

Personal Income in Metropolitan and Nonmetropolitan Areas

The tables accompanying this article update and continue OBE's metropolitan area income series first introduced in the May 1967 issue of the Survey. Preliminary estimates of total and per capita personal income are presented for metropolitan areas (SMSA's) and for the sum of nonmetropolitan areas (non-SMSA's) in each major region in 1969. The personal income figures presented in this issue have been expanded to include estimates for 10 newly designated metropolitan areas. The SMSA's are: Appleton-Oshkosh, Wis.; Bryan-College Station, Tex.; Columbia, Mo.; Gainesville, Fla.; La Crosse, Wis.; Modesto, Calif.; Owensboro, Ky.; Petersburg, Va.; Rochester, Minn.; and Santa Rosa, Calif. Minor revisions have been made in the previously published estimates for some areas for selected years, 1929-68, but the annual revisions introduced into the national accounts for 1965-68 have not yet been incorporated. Personal income is shown for each SMSA on a where-received basis as well as on a where-earned basis. The concepts and methodology underlying the SMSA income series are outlined in the notes to the accompanying tables. They were discussed at somewhat greater length in the May 1969 Survey, and a statement on sources of data and methods of estimating is available on request.

Availability of unpublished data

A large amount of information is now available about local area income by type and by industry of origin. A sample of the detail available is shown on page 32. Comparable tables are available for any SMSA and for most of the 2,617 non-SMSA counties. Also, counties can be grouped in any specified combination. The cost of special tabulations is computed at \$10 per area (SMSA or county) for table 5.00 (on page 32) plus \$1 per area for each of tables 5.01-5.07. Address requests for tabulations to the Regional Economics Division, Office of Business Economics, Washington, D.C. 20230, specifying the area and tables desired. A cost estimate will be issued immediately.

Hawaii. Eight of the 14—Fort Lauderdale, Las Vegas, West Palm Beach, Miami, Tucson, Reno, Tampa-St. Petersburg, and Honolulu—are recreation or retirement centers. Another three—Tallahassee, Biloxi-Gulfport, and Pensacola—are heavily oriented toward government activity, with recreation and retirement also important. The remaining three—Orlando, Phoenix, and Wilmington (N.C.)—are classified economically as mixed SMSA's, although recreation and retirement activities figure heavily in the economies of the first two.

Income declined in 1969 in the Amarillo SMSA and in nine others rose at a rate less than half the national average of 9 percent. The regional or type-of-SMSA pattern is less distinct among slow-growth areas than in those with high growth rates. There was no relationship between size or type of SMSA and slow growth. However, in half of the group, a decline in military payrolls was primarily responsible for the slow growth. In several, the slow growth in 1969 reflected the completion in 1968 of some major construction program.

Eight of the 10 slow-growing SMSA's are located in the South and Far West, which are fast-growing regions. One is in the Plains and one in the Rocky Mountain region, both of which have been slow-growth regions in the past two decades. None of the 10 SMSA's was located in New England, the Mid-

PERSONAL income in the Nation's 233 metropolitan areas rose 9 percent from 1968 to 1969. Income in nonmetropolitan areas, which accounts for one-fourth of total personal income, also rose 9 percent. Different forces were responsible for income growth in the two types of areas.

In metropolitan areas, the main industrial stimulus to income gain came from construction, services, and trade, which rose 13, 11, and 9 percent, respectively. These gains represent the effect of the continuing shift of consumer-oriented economic activity into urban areas. This is due in part to the movement of persons to retirement and recreation areas as well as to the con-

tinued migration from rural to urban areas as farming becomes more automated and requires less labor.

Changes in total income in metropolitan areas from 1968 to 1969 ranged from an increase of almost 22 percent in the Fort Lauderdale-Hollywood, Fla., Standard Metropolitan Statistical Area (SMSA) to a decline of 2½ percent in the Amarillo, Tex. SMSA. In 14 SMSA's the increase was more than half again as large as the national average of 9 percent. Four of these are in the Southwestern part of the United States. The remaining 10 are located in coastal areas mainly in the South—seven in Florida, one each in North Carolina and Mississippi, and one in

NOTE.—The SMSA estimates were prepared by Wallace Bailey, Jr., Kenneth Berkman, Michael Carroll, Vivian Conklin, Joseph Czako, Francis Dallavalle, Virginia Davis, Linnea Hazen, Kenneth Horowitz, Gordon Lester, Elizabeth Queen, William Reid, Jr., Victor Sahadechny, Maurice Schiak, and Mary Schneider.

east, or Great Lakes regions, which have consistently grown at less-than-average rates over the past four decades.

In nonmetropolitan areas, income from farming and manufacturing rose 13 and 10 percent, respectively, in 1969 and contributed most to income expansion. Changes in these two industries also contributed most to regional variations in rates of increase.

Farm income rose 17 and 20 percent, respectively, in the nonmetropolitan areas of the Rocky Mountain and Plains regions, and these were the nonmetropolitan areas with largest increases in total income in 1969. On the other hand, farm income showed no change in the nonmetropolitan portions of the Far West and only a 5-percent increase in the Southwest, and total income gains in the nonmetropolitan areas of these two regions were the smallest in the Nation.

Above-average increases in income from farming and manufacturing combined to bolster total income in the nonmetropolitan areas of the Southeast. The smallness of the 1968-69 gains in these two industries in the Far West was the major factor in that region's less-than-average income advance in its nonmetropolitan area. Sizable increases in manufacturing earnings in the nonmetropolitan areas of the Great Lakes bolstered the economy there.

Income Trends in Nonmetropolitan Areas

From 1929 to 1950, the Nation's eight regions showed clear-cut and persistent income trends.¹ In the New England, Mideast, and Great Lakes areas, income grew at significantly less-than-average rates. The Southeast, Southwest, Rocky Mountain, and Far West regions all had uptrends and increased their shares of total personal income by as much as one-third. Total income in the agricultural Plains region grew at the same rate as in the Nation.

During this period, income trends in the metropolitan and nonmetropolitan areas of each region tended to accord broadly with each other.

However, over the next two decades, income changes in nonmetropolitan areas had an unusually strong influence on income growth trends in several regions, even though, on the average, the income of residents of nonmetropolitan areas accounts for only one-fourth of total income. The remainder of this report focuses on these income changes and their effects on regional trends.

The most pronounced shift occurred in the Rocky Mountain region where a strong uptrend in total income between 1929 and 1950 was eliminated during the 1950's and followed in the 1960's by the strongest (by a small margin) regional downturn. Although this increasingly severe lag in income growth centered in the region's nonmetropolitan areas, by the 1960's its influence had extended to metropolitan areas as well.

Similarly, income lags in nonmetropolitan areas of the Plains States converted a trend in total income that matched that of the Nation up to 1950 into the sharpest regional downturn during the 1950's and a moderate downturn in the 1960's. In both regions, these adverse developments are traceable ultimately to agriculture.

In the Southeast and Southwest, substantial income uptrends up to 1950 were nearly eliminated during the 1950's with the very slow growth of income in nonmetropolitan areas playing a major role. During the 1960's, income in nonmetropolitan areas of the Southeast resumed its rapid expansion and grew at about the same rate as income in the region's metropolitan areas. In the Southwest during the 1960's, the curtailed income uptrend of the 1950's was further reduced—a reflection of the retarding influence of income growth in nonmetropolitan areas.

In the remaining regions, income changes in nonmetropolitan areas played a minor role in altering regional trends. Income growth in the Far West, which was the strongest in the Nation in the 1929-50 and 1950-59 periods, slowed greatly compared to the

national growth rate during the 1960's. Although below-average growth in nonmetropolitan areas was partly responsible, the major factor was a slowing in the growth rate in metropolitan areas in the Far West compared to that in metropolitan areas nationally.

Income growth in New England, the Mideast, and Great Lakes areas was below average over the 1929-50 period. It continued below average in the 1950's and 1960's but the relative downturn in the three regions slowed. This was due not so much to a strengthening of economic conditions in those regions as it was to a slowdown in growth in the other five regions of the country.

The shifts summarized above are examined in more detail in the remainder of this article. The order in which the regions are discussed indicates the importance of developments in non-SMSA areas. Data in table A summarize the regional trends.

Rocky Mountain

During the 1950's, the most pronounced effect of income growth in nonmetropolitan areas on overall regional trends was in the Rocky Mountain States. From 1929 to 1950, income in the region grew more than 200 percent, whereas income nationally expanded just over 150 percent. This pronounced relative uptrend in the region was eliminated during the 1950's, when income rose 71 percent in the region and 69 percent nationally.

The slackening in the region's growth rate, both relative to the Nation and in absolute terms, was the product of developments in its rural areas—specifically, those devoted mainly to farming. Income in the region's nonmetropolitan areas, which accounts for more than half of all income in the region, rose less than 50 percent from 1950 to 1959. The major factor holding back income growth in the region's nonmetropolitan areas was a 10-percent decline in farm income, a component which in 1950 accounted for one-fourth of total income in those areas of the region.

In contrast, personal income in metropolitan areas of the Rocky Mountain States doubled during the 1950's, com-

1. In this report regional trends are measured in relation to the national average. A regional uptrend signifies that income in the region has risen faster or declined more slowly than in the Nation. Conversely, a downturn indicates that income in a region has risen less or declined more than in the Nation.

Table A.—Relative Growth Trends in Personal Income, by SMSA's and non-SMSA's
Selected Periods, 1929-69
Percent Change in Total Income

Area	1929-50			1950-60			1960-69		
	Total	SMSA's	Non-SMSA's	Total	SMSA's	Non-SMSA's	Total	SMSA's	Non-SMSA's
United States.....	64	154	134	59	76	51	64	95	54
New England.....	111	108	128	62	62	63	82	91	72
Midwest.....	117	113	118	62	63	59	85	85	85
Great Lakes.....	151	143	162	64	57	54	88	88	88
Plains.....	103	153	174	51	74	28	87	80	88
Southeast.....	243	253	234	73	91	55	113	114	111
Southwest.....	246	292	234	78	92	53	101	111	73
Rocky Mountain.....	214	228	202	71	90	48	84	96	77
Far West.....	259	261	261	76	106	51	103	100	89

Source: U.S. Department of Commerce, Office of Business Economics.

pared with a gain of about 75 percent in the metropolitan areas of the Nation. This was about the same advantage that the region had over the Nation during the 1929-50 period. Expansion in government and manufacturing activity provided the basic impetus, but all major income components in the region's metropolitan areas rose at above-average rates during the 1950's.

The Rocky Mountain region's share of the Nation's total income declined further during the 1960's. Again, the major influence was agriculture. This is clearly shown in a comparison of income growth in nonmetropolitan areas of the region, which depend heavily upon agriculture, with growth in metropolitan areas, which rely only indirectly on agriculture. In the former, income growth lagged substantially; in the latter, it outpaced the Nation slightly.

In the region's nonmetropolitan areas, farm income grew slowly and that held down growth in the supporting industries such as trade and services. In the metropolitan areas where there is little agriculture, changes in most nonfarm industries varied around their national averages in a generally offsetting manner, and total income rose at roughly the same rate as in the Nation.

Plains

From 1929 to 1950, personal income in the Plains States increased slightly more than 150 percent, equaling the national growth rate. During the 1950's, however, income in the Plains rose only 51 percent, the slowest regional gain and well below the national rate of 69 percent. The region's sharp deceleration

stemmed from developments in its nonmetropolitan areas where income rose only 28 percent in the 1950's, compared with 51 percent for nonmetropolitan areas of the Nation as a whole. Moreover, non-SMSA's accounted in 1950 for one-half of all income in the Plains but for only one-fourth nationally. In metropolitan areas, income expanded in the 1950's at almost identical rates in the Plains (74 percent) and the Nation (76 percent).

The income lag in the Plains' nonmetropolitan areas in the 1950's stemmed from farm income, which dropped more than 30 percent there compared with a 15 percent decline nationally. Moreover, the ratio of farm income to total income in nonmetropolitan areas is above 30 percent in the Plains but only 20 percent nationally. The income lag in farming—a basic industry—carried with it income lags in associated industries such as trade, services, finance, and transportation.

However, other basic nonagricultural industries grew much faster in the nonmetropolitan areas of the Plains than in the nonmetropolitan areas of the Nation as a whole. Earnings of Federal employees advanced 134 percent in the Plains compared with 127 percent nationally; in manufacturing the respective increases were 90 and 74 percent, and in mining, 56 and 25 percent.

During the 1960's, the Plains region's income lag was reduced significantly principally because farm income there rose at about twice the national rate. Even so, the growth rate of agriculture was well below that in most

other industries in both metropolitan and nonmetropolitan areas of the Plains. This held down income growth in the region's nonmetropolitan areas and this in turn limited total income growth in the region.

Southeast

The Southeast scored the second largest regional rate of income growth over the 1929-50 span. In the 1950's, however, its growth rate barely exceeded that of the Nation. During the 1960's, the situation was again reversed, and the region ranked first in income growth. These significant variations reflect mainly, but not entirely, changes in rates of income growth in nonmetropolitan areas.

In the 1950's, nonmetropolitan area income expanded faster in the Southeast (55 percent) than in the Nation (51 percent). However, these growth rates were well below the rates for metropolitan areas, and this fact was of considerable importance for the Southeast because nonmetropolitan areas account for about twice as large a proportion of income there as in the Nation.

As in the Plains and Rocky Mountain regions, the growth of income in nonmetropolitan areas of the Southeast during the 1950's was dampened by a decline in agricultural income. Income from all major nonfarm industries in the nonmetropolitan areas of the Southeast expanded at rates well above the national averages.

Metropolitan area income in the Southeast continued in the 1950's, as in 1929-50, to expand at a rate well above the national average, as all major industries grew at better-than-average rates. However, the margin by which growth in the region exceeded that in the Nation was reduced in the 1950's as textile industry growth, so important in the economy of the Southeast, was slower than that of most other industries.

In the 1960's, rapid income expansion in the Southeast resumed. Contrary to the previous pattern, income grew at about the same pace in metropolitan and nonmetropolitan areas, with nearly all major industries scoring above-average gains. The one significant exception was farm income, which rose about 35 percent. However, the dampen-

ing effect of this on the region's total income gain was much less in the 1960's than in the 1950's because of the reduction in the importance of farming in the region's income structure—from 12 percent of total income in 1950 to 6 percent in 1959.

The most striking development in nonmetropolitan areas of the Southeast has been their rapid industrialization. From 1959 to 1969, earnings of persons engaged in manufacturing rose 145 percent in nonmetropolitan areas of the Southeast and 108 percent in nonmetropolitan areas nationally. By 1969, Manufacturing earnings accounted for 24 per cent of all personal income in the region's nonmetropolitan areas.

Southwest

From 1929 to 1950, income in the Southwest rose at a much faster rate than in the Nation, with the main impetus supplied by expansion of economic activity in metropolitan areas. In fact, the rate of income growth in metropolitan areas of the Southwest exceeded that of any other region by a wide margin. During this period the income increase in the Southwest's nonmetropolitan areas equaled the national average.

In the 1950's, however, the increase in nonmetropolitan area income was small, reflecting a decrease in farm income and the consequent impact on supporting industries. This reduced the Southwest's income upturn to a small fraction of what it had been in the previous two decades. During the 1950's, income growth in the region's metropolitan areas exceeded that of the Nation by a margin that was substantial though much smaller than in the 1929-50 period. This relative slowing of the growth rate in the region's metropolitan areas stemmed, at least in part, from the decline in farm income, which had a significant, indirect impact on supporting industries even in metropolitan areas.

In the 1960's, the margin of the Southwest's income growth rate over the national rate was further reduced. This was caused by the slow rate of farm income growth. Because farming is concentrated in nonmetropolitan areas, the effect of the lag in this

industry was centered in these areas. In metropolitan areas, however, income growth in the Southwest was second only to that in the Southeast. Particularly noticeable was the 130-percent gain in income from manufacturing in the Southwest as a whole. Nationally, the comparable gain was 84 percent.

Far West

Because nonmetropolitan areas account for a much smaller proportion of total income in the Far West (16 percent in 1950) than in the southern and west central regions (nearly 50 percent), the impact of income changes in nonmetropolitan areas there was much less than in other parts of the country. The steady reduction in the size of the region's income upturn is mainly the product of developments in metropolitan areas. In each of the three periods, 1929-50, 1950-59, and 1959-69, income in all major industries grew at above-average rates in metropolitan areas of the Far West, but the margins over the national growth rates were diminishing.

The comparatively small relative income upturn in the 1960's was accomplished mainly in the first half of the decade. From 1959 to 1965, total income in the Nation rose 40 percent;

in the Far West it was up 45 percent. From 1965 to 1969, personal income rose 40 percent in the Far West and 39 percent in the Nation. Much of these recent-period developments reflect the curtailment of aerospace activities.

New England, Mideast, and Great Lakes

The New England, Mideast, and Great Lakes regions account for 51 percent of all personal income in the country. They are highly urbanized and industrialized: Nonmetropolitan areas account for about 16 percent of their total income, compared with 31 percent in the rest of the country, and agricultural income accounts for only about 2 percent of their total income. Even in their nonmetropolitan areas farming accounts directly for less than 5 percent. In view of this income structure, changes in nonmetropolitan area income have only a small effect on total income in these three regions.

Income growth in the New England, Mideast, and Great Lakes regions was less than that in the country as a whole in each of the three periods reviewed in this report. However, the lags have generally diminished over time, though this generalization holds less firmly for the Great Lakes where the lag has been quite small in each period.

FOOTNOTES FOR TABLES 1 AND 2

1. U.S. totals shown for 1963 through 1968 do not agree with totals shown in the State personal income series (August 1970 SURVEY). Note that, unlike the State series, the U.S. total for 1960 includes Alaska and Hawaii.

2. The OMB definition of SMSA's in New England differs from that of the Office of Management and Budget. See Note.

3. Included in the Boston SMSA are Brockton, Lawrence, Haverhill, and Lowell SMSA's and the non-SMSA portions of Essex, Middlesex, and Plymouth Counties.

4. The independent city of Colonial Heights, Va., is included in the Richmond SMSA. This differs from the Office of Management and Budget definition which includes Colonial Heights with the Petersburg SMSA.

5. Data not shown to avoid disclosure.

6. Total includes forestry, fisheries, agricultural services, and rest of the world.

Source: U.S. Department of Commerce, Office of Business Economics.

Note.—Personal income is the current income of persons in an area from all sources. It is measured before deduction of income and other personal taxes, but after deduction of personal contributions to social security, government retirement, and other social insurance programs. It consists of wages and salaries (in cash and in kind and including tips and bonuses as well as contractual compensation), various types of supplementary earnings termed "other labor income" (the distinction being employer contributions to private pension and welfare funds), and the net income of owners of unincorporated businesses (farm and nonfarm, including the incomes of independent professionals), net rental income, dividends, interest, and government and business transfer payments (consisting in general of disbursements to persons for which no services are rendered currently, such as unemployment benefits, social security payments, and welfare and relief payments).

The classification of SMSA's used in this report accords with the OMB of Management and Budget definitions published in 1967 and amended February 1971, with the following exceptions: (1) In New England, SMSA's are defined officially in terms of cities and towns instead of counties. SMSA's in New England were redrafted for this report to conform to county basis, the local-area unit for which income estimates can be constructed; (2) in Alaska, Vermont, and Wyoming—States without official SMSA's—Anchorage, Burlington, and Cheyenne, respectively, are treated as SMSA's; (3) the geographic definition of each SMSA is held constant over the entire period for which the estimates were made.

The two versions of area personal income presented in this report differ in the treatment of the earnings component, which is the sum of wages and salaries, other labor income, and proprietors' income. In the first version, termed "where earned," earnings reflect place of work of the recipient. In the second version, termed "where received," earnings reflect place of residence. The same measures of property and transfer income are used for both versions.

SURVEY OF CURRENT BUSINESS

May 1971

Table 1.—Personal Income, by SMSA's and

Line		Total personal income, where earned								
		Millions of dollars								
		1929	1950	1960	1962	1965	1966	1967	1968	1969
1	Total, United States ¹	25,943	220,397	382,548	468,194	434,816	589,483	626,466	683,702	744,479
2	Sum of all SMSA Counties	25,236	180,890	391,963	333,534	405,834	449,973	476,571	522,234	622,553
3	Sum of all non-SMSA Areas	20,507	60,207	96,883	183,368	126,261	138,510	146,497	158,387	176,556
4	New England: ²									
5	Boston, Mass. ³	2,700	6,072	8,326	9,907	11,921	13,174	13,300	14,560	15,817
6	Bridgeport-Norwalk-Stamford, Conn.	418	910	1,700	2,066	2,476	2,723	2,045	3,107	3,466
7	Burlington, Vt.	32	72	136	161	202	243	277	322	347
8	Fall River-New Bedford, Mass.	201	500	783	994	1,029	1,126	1,206	1,306	1,416
9	Hartford-New Britain, Conn.	157	1,154	2,000	2,523	2,572	3,102	3,505	3,800	4,166
10	Lewiston-Auburn, Maine	48	112	161	178	185	216	239	256	274
11	Nashua, N.H.	113	247	300	474	508	632	664	764	897
12	New Haven-Waterbury-Meriden, Conn.	440	890	1,088	1,071	2,261	2,545	2,740	2,017	3,154
13	New London-Groton-Norwich, Conn.	86	235	400	406	551	710	734	786	873
14	Portland, Maine	94	210	318	388	417	492	493	533	567
15	Providence-Fawtwater-Warwick, R.I.	112	320	386	430	603	620	590	630	687
16	Springfield-Chicopee-Holyoke, Mass.	322	1,115	1,586	1,751	2,057	2,220	2,434	2,515	2,836
17	Worcester-Fitchburg-Leominster, Mass.	374	870	1,251	1,322	1,601	1,813	1,918	2,077	2,242
18	Sum of SMSA's	6,647	15,682	26,360	22,421	27,988	29,247	31,301	35,833	38,833
19	Non-SMSA Area	1,004	2,283	3,718	4,282	5,155	6,876	6,895	8,408	7,843
20	Midwest:									
21	Albany-Schenectady-Troy, N.Y.	403	108	1,493	1,200	2,047	2,193	2,272	2,503	2,767
22	Allentown-Bethlehem-Easton, Pa.-N.J.	312	737	1,115	1,272	1,545	1,640	1,769	1,923	2,077
23	Altoona, Pa.	55	182	291	372	348	327	367	300	426
24	Atlantic City, N.J.	103	180	301	390	416	444	400	541	581
25	Baltimore, Md.	970	2,482	4,007	4,731	5,704	6,220	6,740	7,421	8,019
26	Binghamton, N.Y.-Pa.	137	320	416	700	910	870	950	1,013	1,090
27	Buffalo, N.Y.	847	1,923	2,205	3,375	3,073	4,211	4,475	4,933	6,197
28	Erie, Pa.	133	370	510	574	510	772	816	877	938
29	Harrisburg, Pa.	153	407	551	596	1,076	1,171	1,202	1,403	1,546
30	Jersey City, N.J.	366	1,110	1,922	1,830	2,032	2,161	2,322	2,518	2,810
31	Johnstown, Pa.	102	343	457	470	562	590	510	604	710
32	Lancaster, Pa.	132	376	406	678	818	890	963	1,017	1,111
33	New York, N.Y.	10,614	20,303	32,171	37,151	43,303	40,211	50,154	54,715	50,460
34	Newark, N.J.	1,220	2,801	4,710	5,485	6,657	7,114	7,647	8,208	8,947
35	Paterson-Clifton-Parsippany, N.J.	343	1,405	2,820	3,326	4,040	4,262	5,741	6,216	5,645
36	Philadelphia, Pa.-N.J.	8,035	1,396	10,723	11,761	13,008	15,250	16,476	17,803	18,224
37	Pittsburgh, Pa.	1,884	3,724	5,703	6,008	7,977	7,049	8,061	8,742	8,281
38	Reading, Pa.	181	412	600	607	806	873	938	1,024	1,160
39	Rochester, N.Y.	435	1,006	1,022	2,148	2,080	2,946	3,225	3,404	3,904
40	Schenectady, N.Y.	198	310	420	485	531	590	681	730	730
41	Syracuse, N.Y.	337	724	1,223	1,451	1,673	1,826	1,961	2,007	2,290
42	Trenton, N.J.	160	437	743	802	1,004	1,076	1,143	1,222	1,335
43	Utica-Rome, N.Y.	192	410	704	760	874	934	1,023	1,110	1,215
44	Vineland-Millville-Bridgeton, N.J.	44	130	238	227	321	340	370	407	441
45	Washington, D.C.-Md.-Va.	723	3,068	5,473	6,547	8,516	9,332	10,158	11,326	12,352
46	Wilkes-Barre-Hazleton, Pa.	287	480	684	827	736	707	868	942	1,017
47	Wilmington, Del.-N.J.-Md.	244	640	1,103	1,378	1,730	1,870	1,964	2,087	2,274
48	York, Pa.	120	334	600	688	798	850	941	1,040	1,150
49	Sum of SMSA's	21,589	52,267	94,590	96,726	114,868	123,508	133,423	145,849	157,365
50	Non-SMSA Area	3,078	7,619	12,364	13,658	16,716	18,034	19,346	21,145	23,848
51	Great Lakes:									
52	Akron, Ohio	305	900	1,414	1,566	1,847	1,075	2,097	2,340	2,500
53	Anderson, Ind.	80	171	304	347	426	442	457	506	590
54	Ann Arbor, Mich.	40	238	441	544	735	816	883	1,003	1,103
55	Appleton-Oshkosh, Wis.	108	290	600	671	706	783	828	938	976
56	Bay City, Mich.	39	130	106	108	203	288	306	384	396
57	Bloomington-Normal, Ill.	47	112	175	217	203	201	324	342	373
58	Canton, Ohio	183	487	766	833	1,019	1,007	1,161	1,261	1,364
59	Champaign-Urbana, Ill.	34	184	380	320	416	400	520	541	599
60	Chicago, Ill.	5,406	10,800	17,911	20,110	24,141	26,104	28,000	30,243	32,508
61	Cincinnati, Ohio-Ky.-Ind.	857	1,748	3,112	3,344	3,900	4,261	4,570	5,016	5,452
62	Cleveland, Ohio	1,340	3,044	5,184	5,624	6,842	7,377	7,778	8,001	8,244
63	Columbus, Ohio	267	690	1,290	2,011	2,425	2,827	2,918	3,148	3,468
64	Davenport-Keokuk Island-Moline, Iowa-Ill.	173	410	900	648	1,046	1,164	1,242	1,381	1,581
65	Dayton, Ohio	205	670	1,780	1,900	2,483	2,754	2,908	3,246	3,585
66	Decatur, Ill.	61	165	287	326	300	447	470	517	552
67	Detroit, Mich.	2,230	6,112	9,647	10,407	14,207	15,306	16,318	17,861	19,574
68	Evansville, Ind.-Ky.	90	316	436	493	620	728	781	853	933
69	Flint, Mich.	170	533	1,047	1,188	1,610	1,667	1,712	1,816	2,077
70	Fort Wayne, Ind.	124	396	676	698	875	905	1,014	1,097	1,204
71	Gary-Hammond-East Chicago, Ind.	224	735	1,401	1,423	1,890	2,003	2,070	2,341	2,468
72	Grand Rapids, Mich.	207	632	1,034	1,149	1,460	1,000	1,723	1,884	2,026
73	Green Bay, Wis.	47	144	263	288	347	380	420	450	500
74	Hamilton-Middletown, Ohio	90	245	447	488	663	683	712	768	824
75	Indianapolis, Ind.	489	1,383	2,306	2,648	3,293	3,675	3,904	4,327	4,473
76	Jackson, Mich.	71	175	205	313	406	458	485	520	572
77	Kalamazoo, Mich.	83	210	300	444	548	617	670	727	790
78	Kenosha, Wis.	64	135	286	300	384	342	333	385	433
79	La Crosse, Wis.	37	101	184	187	203	222	245	262	281
80	Lafayette-West Lafayette, Ind.	30	111	199	228	293	328	346	369	403
81	Lansing, Mich.	116	267	668	743	1,002	1,096	1,170	1,313	1,443
82	Lima, Ohio	70	200	316	370	463	507	538	587	622
83	Lorain-Elyria, Ohio	74	242	440	500	635	687	608	622	674
84	Madison, Wis.	93	273	611	500	735	816	828	943	1,020
85	Mansfield, Ohio	65	162	290	318	373	410	428	468	508
86	Milwaukee, Wis.	340	1,792	3,008	3,787	4,864	4,837	5,107	5,604	6,083
87	Muncie, Ind.	94	182	237	294	382	376	301	410	420
88	Muskegon-Kalkaska-Elmira, Mich.	69	100	315	363	420	479	503	526	575

See footnotes on page 20.

SURVEY OF CURRENT BUSINESS

Non-SMSA's, for Selected Years, 1929-69

Personal income by major type of payment, where earned, 1960						Total personal income, where earned			Total personal income, where received								Line		
Millions of dollars						Average annual rates of growth			Millions of dollars									Line	
Total wages and salaries	Other labor income	Proprietors' income	Property income	Transfer payments	Less: personal contributions for social insurance	1960-61	1961-62	1962-63	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	Line
261,766	27,456	44,814	106,335	65,964	25,983	6.02	6.83	6.85	126,94	226,197	282,840	448,190	534,816	589,483	625,968	681,782	744,479	1	
229,119	22,360	46,161	81,468	46,997	20,483	6.47	6.89	6.87	76,37	165,448	298,288	332,500	404,149	488,330	473,731	519,301	595,113	2	
185,656	5,139	24,745	24,370	18,977	5,580	4.68	6.83	6.94	23,63	68,709	92,541	187,261	130,584	142,102	151,306	164,600	179,360	3	
18,682	531	1,805	3,520	1,433	563	5.67	6.62	6.67	2.12	6,060	9,318	10,455	11,307	12,154	13,282	14,560	16,781	4	
2,328	134	324	781	241	120	7.17	7.07	7.02	.49	926	1,754	2,142	2,038	2,004	3,125	3,443	3,774	5	
264	12	23	56	26	12	7.43	10,02	10,07	.85	72	127	161	201	242	276	321	357	6	
446	40	47	217	108	49	2.19	6.10	6.39	.10	664	909	920	1,000	1,180	1,204	1,412	1,515	7	
2,087	186	226	626	271	148	6.86	7.02	6.80	.56	1,107	1,812	2,213	2,084	2,270	3,532	3,802	4,000	8	
180	5	24	40	32	10	4.11	6.44	6.95	.04	113	104	170	198	210	234	260	270	9	
607	21	80	115	60	32	5.45	7.89	8.04	.11	246	402	477	601	626	606	703	843	10	
2,120	129	224	629	200	109	8.10	8.30	8.12	.42	1,004	1,725	2,002	2,401	2,686	2,706	2,908	3,204	11	
589	23	66	151	63	27	7.64	8.73	10.75	.12	202	394	426	503	615	636	728	868	12	
374	18	44	91	60	26	4.40	6.08	6.47	.06	210	318	383	417	453	493	533	668	13	
488	22	57	100	68	26	8.48	8.94	8.90	.00	310	394	428	601	627	678	688	684	14	
1,027	100	123	415	312	111	3.02	6.32	6.41	.38	1,124	1,850	1,777	2,088	2,254	2,489	2,866	2,877	15	
1,204	75	127	318	213	72	5.10	6.89	7.02	.28	781	1,195	1,312	1,569	1,686	1,787	1,842	2,078	16	
1,517	80	128	366	223	70	4.01	6.01	7.04	.30	688	1,289	1,450	1,733	1,897	2,136	2,204	2,404	17	
26,886	1,408	2,696	6,312	3,444	1,376	6.81	6.76	6.58	.33	13,631	20,388	23,448	37,850	38,290	32,890	35,834	38,890	18	
4,566	200	674	1,182	764	234	6.61	6.77	6.59	.06	2,316	3,888	4,490	5,483	6,301	6,895	7,515	7,630	19	
1,948	60	168	354	276	90	5.05	6.97	7.00	.37	655	1,485	1,101	1,037	2,186	2,348	2,548	2,750	20	
1,459	105	148	284	174	91	4.70	6.43	6.01	.28	781	1,006	1,252	1,290	1,591	1,728	1,891	2,042	21	
288	14	31	66	53	10	3.63	6.48	6.37	.06	180	246	365	310	329	348	390	415	22	
372	17	54	77	83	20	6.31	6.70	7.47	.06	191	308	426	433	462	470	551	592	23	
6,040	205	405	972	626	202	6.73	6.05	6.08	1.06	2,416	4,067	4,710	4,748	6,210	6,715	7,390	7,980	24	
702	53	86	120	107	37	6.98	5.87	7.62	.15	339	617	701	812	872	937	1,014	1,092	25	
3,023	205	329	628	490	174	5.84	6.95	7.10	.70	1,015	3,184	3,363	3,946	4,181	4,446	4,817	5,157	26	
1,033	41	76	123	93	29	5.81	6.20	6.00	.13	308	503	567	701	702	804	805	936	27	
1,192	51	103	164	140	70	5.88	6.41	11.33	.21	500	614	890	1,037	1,144	1,247	1,371	1,512	28	
2,018	115	120	254	280	101	4.26	6.00	5.55	.24	1,110	1,007	1,813	2,018	2,140	2,208	2,452	2,630	29	
452	38	63	47	66	31	2.73	6.07	7.76	.10	342	426	460	581	684	617	682	713	30	
742	49	139	140	98	45	5.49	6.21	7.30	.16	372	500	578	618	626	681	710	810	31	
39,073	1,912	4,131	10,614	5,132	1,005	6.25	6.38	9.55	.76	20,040	31,484	30,320	42,336	43,186	48,007	52,614	58,055	32	
6,180	275	626	1,471	683	213	6.05	6.02	7.82	1.20	2,784	4,030	5,432	6,579	7,026	7,603	8,196	8,833	33	
3,777	277	400	613	421	154	7.85	7.19	8.26	.78	1,815	3,654	4,210	5,036	5,307	5,093	6,486	8,295	34	
12,421	769	1,386	2,820	1,035	913	3.96	6.01	7.41	.48	4,361	10,781	12,014	14,007	15,208	16,613	17,030	19,260	35	
5,365	423	636	1,422	845	485	4.07	4.88	6.17	.25	3,008	5,085	5,927	6,490	7,407	7,647	8,017	8,145	36	
2,713	55	88	136	96	51	4.90	6.21	7.41	.15	414	607	672	815	880	940	1,040	1,140	37	
400	22	54	514	286	129	6.77	7.00	8.87	.01	1,050	1,807	2,120	2,644	3,170	3,443	3,748	4,200	38	
1,600	64	100	262	220	76	6.00	6.27	7.73	.30	721	1,220	1,440	1,686	1,802	1,944	2,078	2,230	40	
930	46	86	195	104	47	6.06	6.08	7.97	.18	433	606	702	855	1,041	1,138	1,280	1,390	41	
847	41	64	140	132	39	6.03	6.02	8.85	.16	413	604	746	861	939	1,007	1,080	1,162	42	
300	15	41	47	43	16	6.29	6.44	9.31	.08	135	220	260	312	330	349	395	428	43	
0,435	270	685	1,458	1,008	302	6.04	8.45	9.00	1.00	3,084	5,424	6,084	8,612	10,206	11,214	12,214	14,446	44	
0,437	26	76	127	135	44	1.00	6.70	7.90	.19	491	602	650	708	824	903	971	1,044	45	
1,574	128	121	386	140	74	6.88	6.00	7.01	.31	649	1,108	1,346	1,700	1,937	1,906	2,037	2,210	46	
836	44	97	131	90	52	8.10	6.72	10.00	.15	387	618	672	770	893	1,044	1,178	1,477	47	
186,960	5,763	18,782	24,043	13,555	5,698	6.85	6.35	8.53	21.14	62,363	61,987	66,471	114,452	121,966	121,966	145,446	186,631	48	
14,523	804	2,219	4,611	3,472	783	6.23	6.00	9.00	3.10	7,778	12,653	14,311	14,311	18,349	20,464	23,261	30,205	49	
4,862	117	160	288	187	98	6.53	6.90	6.85	.34	807	1,441	1,084	1,684	2,046	2,130	2,305	2,669	50	
291	29	57	165	56	26	7.11	6.65	10.11	.18	170	208	323	321	433	402	530	511		
904	61	61	168	56	24	6.24	6.93	8.06	.13	235	420	494	504	607	543	640	650		
679	46	80	182	76	24	6.24	6.93	8.06	.13	283	484	504	607	773	816	876	924		
231	23	35	60	21	11	6.53	6.98	8.34	.06	127	212	268	301	332	362	382	412		
233	18	61	80	29	19	6.54	7.84	8.97	.06	113	177	219	208	206	226	247	265		
688	73	95	176	104	51	6.00	6.94	8.97	.18	481	748	814	904	1,070	1,123	1,220	1,329		
426	10	51	62	40	19	6.00	6.94	8.93	.06	105	270	323	411	484	623	694	747		
23,620	1,275	4,876	4,880	2,167	1,225	5.78	6.20	8.12	4.30	10,767	17,802	19,045	21,160	16,403	15,346	16,181	18,495	50	
2,728	242	406	406	106	50	5.14	5.38	6.75	.16	506	788	832	1,025	1,249	1,407	2,058	2,446	51	
6,007	474	580	1,211	806	243	6.06	6.00	7.47	1.24	3,012	5,000	5,610	7,237	7,007	8,413	9,036	10,446	52	
2,518	214	424	187	74	74	6.74	6.87	7.46	.46</										

Table 1.—Personal Income, by SMSA's and

Line		Total personal income, where earned								
		Millions of dollars								
		1970	1969	1968	1967	1966	1965	1964	1963	1962
Central States										
27	Peoria, Ill.	162	528	701	812	1,062	1,147	1,222	1,316	1,400
28	Racine, Wis.	78	208	313	554	448	552	555	612	612
29	Rockford, Ill.	119	343	584	654	747	853	1,041	1,100	1,182
30	Eugene, Mich.	88	247	425	470	582	627	726	796	864
31	South Bend, Ind.	146	490	682	675	780	836	858	946	1,004
32	Springfield, Ohio	58	128	280	300	382	427	455	481	523
33	Springfield, Ill.	81	218	341	407	494	528	574	513	601
34	Steubenville-Wilton, Ohio-W. Va.	93	248	389	429	536	641	666	709	816
35	Terre Haute, Ind.	93	215	380	345	408	482	486	499	588
36	Toledo, Ohio-Mich.	400	870	1,452	1,571	1,900	2,070	2,203	2,458	2,683
37	Youngstown-Warren, Ohio	266	648	1,134	1,206	1,487	1,653	1,821	2,005	
38	Sum of SMSA's	16,291	25,593	38,115	32,454	34,028	36,892	38,921	38,373	32,805
39	Non-SMSA Area	3,888	10,837	16,834	19,233	24,907	26,104	27,893	29,743	22,235
Plains										
100	Cedar Rapids, Iowa	72	202	269	421	466	539	573	606	656
101	Columbus, Mo.	14	52	128	120	164	176	183	204	223
102	Dos Minares, Iowa	178	427	739	788	985	1,048	1,124	1,225	
103	Dubuque, Iowa	40	110	171	188	249	244	272	298	328
104	Duluth-Superior, Minn.-Wis.	161	393	528	676	689	716	737	827	974
105	Fargo-Moorhead, N. Dak.-Minn.	48	149	221	288	267	266	277	335	382
106	Kansas City, Mo.-Kans.	588	1,424	2,631	2,996	3,867	8,000	4,380	4,785	5,144
107	Lincoln, Neb.	78	185	361	415	482	487	518	632	690
108	Minneapolis-St. Paul, Minn.	828	2,128	3,847	4,488	5,855	8,038	7,203	7,290	
109	Omaha, Neb.-Iowa	277	819	1,083	1,288	1,488	1,604	1,737	1,885	2,066
110	Rochester, Minn.	29	74	141	198	236	256	274	308	343
111	Sioux City, Iowa-Neb.	90	261	273	280	315	346	355	394	417
112	Stony Point, S. Dak.	32	104	154	195	221	257	288	347	341
113	Springfield, Mo.	48	147	260	290	325	347	386	415	475
114	St. Joseph, Mo.	59	148	212	230	281	307	327	390	318
115	St. Louis, Mo.-Ill.	1,348	3,168	5,236	5,782	7,089	7,683	8,249	8,947	9,510
116	Topeka, Kans.	92	172	330	374	439	454	508	567	613
117	Watertown, Iowa	49	101	159	204	277	321	351	404	491
118	Wichita, Kans.	142	475	668	1,029	1,126	1,328	1,522	1,620	1,461
119	Sum of SMSA's	4,499	10,337	17,942	20,374	24,217	26,209	28,422	31,932	35,454
120	Non-SMSA Area	3,768	8,328	12,187	15,713	18,848	20,461	21,158	22,828	24,733
Southeast										
121	Albany, Ga.	12	62	123	146	188	247	200	216	244
122	Ashboro, N.C.	43	148	224	256	327	350	379	414	447
123	Atlanta, Ga.	393	1,166	2,324	2,715	3,722	4,114	4,480	5,006	5,082
124	Augusta, Ga.-S.C.	54	145	270	421	506	744	701	868	945
125	Baton Rouge, La.	38	244	510	631	684	788	834	912	
126	Biloxi-Gulfport, Miss.	21	122	190	240	270	286	384	396	442
127	Birmingham, Ala.	282	817	1,394	1,511	1,826	1,938	2,068	2,317	2,425
128	Charleston, S.C.	82	202	380	434	560	620	711	703	869
129	Charleston, W. Va.	94	258	509	585	554	703	754	792	828
130	Charlotte, N.C.	92	261	678	823	1,051	1,178	1,297	1,453	1,668
131	Chattanooga, Tenn.-Ga.	121	294	582	806	776	946	926	1,111	
132	Columbia, S.C.	65	211	450	459	586	726	783	873	
133	Columbus, Ga.-Ala.	46	236	503	465	588	647	722	776	828
134	Durham, N.C.	41	142	264	298	377	416	481	529	585
135	Fayetteville, N.C.	16	124	261	298	353	420	561	611	663
136	Fort Lauderdale-Hollywood, Fla.	10	128	269	322	1,035	1,140	1,310	1,508	1,910
137	Fort Smith, Ark.-Okla.	61	128	206	262	270	308	318	348	383
138	Gadsden, Ala.	22	108	164	161	190	217	251	254	274
139	Gainesville, Fla.	12	50	113	142	192	211	238	267	301
140	Greensboro-Winston-Salem-High Point, N.C.	180	578	1,087	1,277	1,567	1,722	1,889	2,081	2,259
141	Greenville, S.C.	58	244	420	517	646	746	766	871	955
142	Huntington-Ashland, W. Va.-Ky.-Ohio	103	253	472	511	680	671	718	783	821
143	Huntsville, Ala.	26	71	215	237	347	596	621	623	655
144	Jacksonville, Fla.	130	426	606	1,100	1,523	1,432	1,520	1,726	1,963
145	Jackson, Miss.	45	213	373	403	585	604	687	720	701
146	Knoxville, Tenn.	102	158	329	761	1,222	1,362	1,373	1,478	1,216
147	Lafayette, La.	11	64	141	103	211	235	247	272	306
148	Lake Charles, La.	10	123	248	279	310	320	355	426	449
149	Lexington, Ky.	53	123	264	331	439	488	532	591	646
150	Little Rock-North Little Rock, Ark.	95	277	522	600	790	855	915	1,010	1,068
151	Louisville, Ky.-Ind.	282	903	1,827	1,862	2,257	2,468	2,866	2,967	3,207
152	Lynchburg, Va.	30	100	248	306	390	346	386	426	
153	Macon, Ga.	46	161	303	367	443	459	546	603	673
154	Memphis, Tenn.-Ark.	217	119	1,181	1,267	1,750	1,832	2,003	2,224	2,587
155	Miami, Fla.	124	244	2,120	3,298	3,130	3,128	3,300	4,465	5,163
156	Mobile, Ala.	28	207	381	408	857	911	925	989	1,026
157	Monroe, La.	27	61	180	180	234	261	288	309	325
158	Montgomery, Ala.	70	204	327	306	449	471	510	549	586
159	Nashville, Tenn.	167	406	928	1,005	1,266	1,342	1,327	1,785	1,983
160	New Orleans, La.	378	1,003	1,903	2,107	2,726	2,080	2,220	2,487	2,738
161	Newport News-Hampton, Va.	47	213	470	577	734	900	937	936	1,040
162	Norfolk-Portsmouth, Va.	141	782	1,070	1,223	1,808	1,784	1,937	2,107	2,274
163	Orlando, Fla.	38	106	244	783	883	940	1,037	1,188	1,395
164	Owensboro, Ky.	18	79	143	140	187	204	200	221	235
165	Pensacola, Fla.	83	151	375	415	538	586	680	702	700
166	Petersburg, Va.	27	101	161	202	265	297	345	361	400
167	Pine Bluff, Ark.	24	63	117	140	172	185	199	218	220
168	Raleigh, N.C.	43	163	298	347	473	525	570	625	721
169	Richmond, Va.	213	506	1,065	1,290	1,517	1,651	1,801	1,900	2,188
170	Rosemont, Va.	61	108	323	382	475	506	566	611	573
171	Savannah, Ga.	66	106	361	366	423	449	476	575	551
172	Shreveport, La.	68	342	448	587	625	721	785	870	921
173	Tallahassee, Fla.	9	65	127	145	106	112	233	273	315

See footnotes on page 10.

non-SMSA's, for Selected Years, 1929-69—Continued

Personal income by major type of payment, where earned, 1969						Total personal income, where earned			Total personal income, where received						Line					
						Average annual rates of growth			Millions of dollars											
Total wages and salaries	Other labor income	Proprietor's income	Property income	Transfer payments	Less: personal contributions for social insurance	1960-61	1960-62	1960-63	Percent of U.S., 1969	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	
950	87	125	210	161	60	4.75	6.89	6.47	0.19	514	772	793	1,127	1,128	1,187	1,284	1,367	1,367	87	
420	20	47	85	47	21	4.85	6.96	10.17	.08	919	244	201	621	673	613	560	580	580	580	88
627	68	22	180	70	43	4.76	7.20	6.64	.16	342	577	606	626	640	1,027	1,083	1,180	1,200	120	
554	59	22	119	56	28	4.23	7.26	8.31	.12	246	422	406	847	891	722	780	846	846	846	
689	52	91	128	77	21	3.80	8.70	6.81	.13	486	577	581	518	565	520	583	583	583	583	
352	28	37	72	45	20	4.61	6.45	5.81	.07	178	276	290	280	226	457	494	500	522	522	
445	19	38	165	57	24	5.24	6.82	7.92	.08	213	333	326	481	515	586	586	644	644	644	
431	42	36	78	52	22	5.12	6.49	5.32	.08	262	401	412	502	558	577	590	635	635	635	
384	19	36	57	37	15	4.04	6.18	11.90	.02	215	303	347	410	444	446	502	523	523	523	
1,828	149	201	264	212	90	4.88	6.21	7.92	.00	971	1,407	1,676	1,007	3,078	3,211	2,466	2,561	2,561	2,561	
1,420	127	136	184	166	79	6.31	5.95	10.06	.22	642	1,108	1,184	1,441	1,836	1,004	1,767	1,966	1,966	1,966	
88,743	6,406	8,247	16,626	8,488	4,488	5.87	6.49	6.51	16.67	38,363	61,483	72,607	90,080	97,637	163,817	119,126	121,787	121,787	121,787	
13,938	1,189	4,488	4,613	1,189	1,044	4.04	6.74	8.58	4.34	11,043	17,384	19,717	24,429	36,731	22,313	30,533	30,533	30,533	30,533	
455	26	57	90	42	24	6.58	6.96	7.65	.08	200	363	416	480	627	681	590	643	643	643	
152	5	17	26	17	9	7.08	7.73	5.80	.03	53	103	120	184	178	203	223	191	191	191	
876	45	103	166	98	47	6.27	6.17	7.83	.15	421	717	768	863	1,014	1,060	1,185	1,185	1,185	1,185	
223	13	36	45	23	12	6.04	6.78	6.83	.02	108	157	176	235	241	241	240	240	240	240	
585	21	59	121	102	31	6.29	5.79	5.22	.12	341	579	586	706	758	818	856	904	904	904	
3,712	218	340	691	280	207	7.04	6.94	7.29	.08	1,410	2,005	2,968	3,040	3,848	4,355	4,723	5,064	5,064	5,064	
402	17	48	135	42	20	7.72	6.85	10.21	.08	186	300	413	486	516	500	618	618	618	618	
6,850	209	447	1,343	416	303	6.80	7.07	14.78	.07	2,114	3,199	4,441	5,889	8,080	6,446	7,100	7,582	7,582	7,582	
1,451	67	171	279	160	73	6.40	6.63	6.43	.08	613	1,064	1,262	1,673	1,706	1,800	2,105	2,105	2,105	2,105	
236	9	32	48	19	11	7.41	9.90	11.26	.08	23	137	184	228	248	286	300	334	334	334	
266	13	62	41	14	8	8.46	4.26	6.78	.06	158	269	286	311	340	366	368	411	411	411	
211	10	24	71	27	12	4.49	6.26	7.82	.06	104	183	192	218	233	233	233	337	337	337	
300	15	43	50	40	16	6.10	6.93	5.88	.08	155	236	222	310	337	373	401	401	401	401	
208	11	33	45	33	12	4.32	4.12	6.15	.04	181	204	220	234	247	265	266	305	305	305	
6,046	62	570	1,437	734	370	5.75	6.15	6.20	1.28	1,136	4,160	6,694	6,865	7,614	8,098	8,783	9,828	11,115	11,115	
411	16	27	110	66	22	7.45	6.40	6.24	.08	171	322	306	428	442	518	567	610	610	610	
235	13	42	68	39	18	6.86	3.77	4.90	.07	189	321	328	328	410	420	452	478	478	478	
1,027	66	133	177	113	56	8.06	4.24	2.48	.20	471	945	1,032	1,108	1,208	1,299	1,401	1,496	1,496	1,496	
23,708	1,204	2,322	4,188	2,500	1,270	6.12	6.13	7.51	.04	14,248	17,357	21,231	25,733	27,581	30,507	32,987	32,987	32,987	32,987	
12,026	628	4,983	4,126	2,081	1,673	2.76	6.61	5.98	.02	10,308	15,263	15,786	18,949	20,508	23,713	24,889	24,889	24,889	24,889	
180	7	26	27	10	8	9.84	7.18	13.24	.03	54	102	146	104	218	207	224	265	265	265	
215	15	38	55	40	17	4.96	3.17	7.81	.06	143	2,392	2,696	3,590	3,991	4,322	4,828	5,459	5,459	5,459	
4,317	239	724	672	315	208	7.97	9.31	15.16	.76	1,149	2,350	3,550	4,721	5,745	6,960	8,983	10,225	10,225	10,225	
741	26	55	83	51	29	7.34	9.85	9.85	.12	193	350	424	503	584	676	768	883	883	883	
495	51	21	145	88	36	5.55	6.75	4.27	.13	193	249	186	237	267	323	383	437	437	437	
322	8	26	53	32	10	4.96	8.78	10.13	.00	123	260	286	306	323	323	323	323	323	323	
1,705	112	156	321	290	10	6.11	5.78	9.87	.04	289	1,386	1,461	1,769	1,867	2,019	2,170	2,373	2,373	2,373	
688	23	56	92	81	26	5.88	9.18	8.99	.13	282	490	544	624	784	884	945	1,045	1,045	1,045	
488	45	57	93	75	26	6.37	3.77	3.77	.11	282	545	724	917	1,017	1,144	1,388	1,388	1,388	1,388	
1,350	60	111	165	88	94	7.01	9.10	10.00	.22	207	590	650	724	814	917	1,037	1,220	1,220	1,220	
793	47	55	145	84	42	5.98	7.25	6.44	.15	510	617	670	724	800	875	943	1,031	1,031	1,031	
745	28	38	55	40	17	4.96	3.17	7.81	.06	210	427	484	581	725	777	809	905	905	905	
343	16	34	66	50	19	4.83	8.50	6.86	.11	245	367	387	406	516	584	634	683	683	683	
414	21	46	73	47	31	6.20	6.88	6.88	.05	182	364	396	406	477	538	611	654	654	654	
542	8	24	64	29	12	4.94	11.13	6.44	.09	149	226	246	273	370	416	464	504	504	504	
1,050	47	127	400	236	48	10.25	12.45	21.83	.29	121	201	287	314	427	517	626	726	726	726	
246	12	23	24	27	11	5.15	5.27	7.82	.04	128	208	224	271	311	328	381	437	437	437	
205	12	23	24	50	10	6.89	10.35	12.98	.04	104	163	176	193	228	238	281	311	311	311	
1,719	93	185	220	143	82	7.90	10.44	11.31	.31	1,030	1,223	1,330	1,408	1,700	2,002	2,310	2,720	2,720	2,720	
720	34	64	109	66	38	6.22	8.57	9.05	.13	288	418	513	639	720	777	861	941	941	941	
665	41	61	66	51	31	5.83	6.80	9.03	.11	282	467	545	623	704	784	842	911	911	911	
1,426	16	48	57	51	30	10.35	6.51	6.54	.06	288	526	586	677	771	861	942	1,042	1,042	1,042	
1,226	57	103	163	60	58	7.38	10.63	10.63	.26	524	690	800	1,311	1,418	1,621	1,763	1,844	1,844	1,844	
456	25	74	101	63	47	4.53	6.45	8.80	.17	360	458	548	638	721	782	845	945	945	945	
912	54	91	166	110	47	7.35	12.39	12.39	.04	482	544	581	697	1,047	1,140	1,240	1,445	1,445	1,445	
210	16	20	44	23	11	8.10	9.03	12.39	.04	613	150	156	206	222						

Table 1.—Personal Income, by SMSA's and

Line		Total personal income, where earned								
		Millions of dollars								
		1929	1950	1959	1962	1963	1964	1967	1968	1969
174	Southeast:									
175	Tampa-St. Petersburg, Fla.	126	622	1,449	1,714	3,676	2,228	2,480	3,520	3,337
176	Tuscaloosa, Ala.	26	80	103	176	209	214	250	266	263
176	West Palm Beach, Fla.	45	161	402	642	727	803	870	1,145	1,206
177	Wheeling, W. Va.-Ohio	128	287	866	968	422	454	485	526	571
178	Wilmington, N.C.	32	58	182	165	108	215	234	272	268
179	Sum of SMSA's	4,349	17,894	32,640	37,192	47,833	52,891	55,788	61,962	58,779
180	Non-SMSA Area	4,339	16,714	35,903	36,468	38,172	42,845	46,372	50,874	54,796
181	Southwest:									
182	Abilene, Tex.	26	116	230	269	264	200	228	251	272
182	Albuquerque, N. Mex.	25	217	691	659	773	813	860	919	936
183	Amarillo, Tex.	61	176	328	387	432	514	519	611	660
184	Austin, Tex.	94	106	377	441	568	604	708	826	821
185	Brownsville-Port Arthur-Orange, Tex.	95	346	643	716	829	914	906	1,066	1,157
186	Brownsville-Harlingen-San Benito, Tex.	28	118	180	181	244	262	254	283	303
187	Bryan-College Station, Tex.	5	38	64	76	101	121	125	152	152
188	Corpus Christi, Tex.	35	276	447	516	624	676	720	778	842
189	Dallas, Tex.	398	1,138	2,741	3,157	3,845	4,321	4,849	5,542	6,250
190	El Paso, Tex.	80	29	657	604	965	706	847	961	1,027
191	Fort Worth, Tex.	102	644	1,288	1,928	1,875	1,846	2,166	2,344	2,609
192	Galveston-Texas City, Tex.	61	160	229	321	381	416	484	507	521
193	Houston, Tex.	373	1,726	3,261	3,713	4,705	5,126	5,764	6,446	7,155
194	Laredo, Tex.	14	42	71	78	99	111	126	146	158
195	Lawton, Okla.	16	78	121	106	236	263	349	384	388
196	Lubbock, Tex.	19	160	307	300	446	476	497	555	568
197	McAllen-Pharr-Edinburg, Tex.	22	110	177	168	240	238	292	323	323
198	Midland, Tex.	8	64	168	205	246	246	260	296	306
199	Odessa, Tex.	3	68	108	205	246	246	263	294	317
200	Oklahoma City, Okla.	218	591	1,063	1,293	1,565	1,608	1,887	2,042	2,214
201	Phoenix, Ariz.	65	166	3,226	1,710	2,128	2,306	2,574	2,991	3,333
202	San Angelo, Tex.	22	64	112	141	100	170	194	216	220
203	San Antonio, Tex.	190	927	1,176	1,364	1,892	1,045	2,078	2,344	2,612
204	Sherman-Denison, Tex.	37	64	126	144	178	103	207	241	273
205	Texarkana, Tex.-Ark.	31	63	132	163	218	267	281	320	363
206	Tucson, Ariz.	35	161	515	664	712	792	877	1,125	1,255
207	Tulsa, Okla.	217	626	1,007	1,063	1,200	1,400	1,535	1,764	1,894
208	Tyler, Tex.	21	56	155	167	223	244	262	295	320
209	Waco, Tex.	64	103	210	307	306	381	405	476	476
210	Wichita Falls, Tex.	61	105	247	315	321	387	409	464	464
211	Sum of SMSA's	2,164	9,435	18,083	20,934	25,975	26,153	29,152	34,638	36,130
212	Non-SMSA Area	1,963	5,414	8,287	8,454	10,347	11,755	12,355	13,830	14,784
213	Rocky Mountains:									
214	Billings, Mont.	22	61	182	194	218	226	250	269	283
214	Boise City, Idaho	27	101	104	227	260	278	317	386	386
215	Cheyenne, Wyo.	21	92	130	185	178	174	191	195	206
216	Colorado Springs, Colo.	39	112	209	351	478	518	613	697	764
217	Denver, Colo.	364	1,107	2,270	2,426	2,223	3,506	3,851	4,233	4,706
218	Great Falls, Mont.	24	97	106	196	226	240	248	282	288
219	Ogden, Utah	23	116	218	264	310	353	360	388	399
220	Provo-Orem, Utah	17	54	166	183	219	230	246	291	329
221	Pueblo, Colo.	39	118	217	267	286	300	311	340	384
222	Salt Lake City, Utah	148	466	633	1,170	1,338	1,411	1,406	1,328	1,782
223	Sum of SMSA's	733	2,484	4,761	5,546	6,720	7,234	7,545	8,414	8,482
224	Non-SMSA Area	691	2,047	3,790	4,559	5,105	5,374	5,578	6,596	6,596
225	Far West:									
226	Anchorage-Santa Ana-Garden Grove, Calif.	86	248	1,415	2,077	2,863	3,115	3,532	3,919	4,387
226	Bakersfield, Calif.	85	380	648	721	1,027	1,060	1,141	1,161	1,202
227	Eugene, Ore.	23	204	351	380	461	490	521	572	618
228	Fresno, Calif.	87	420	780	890	1,010	1,142	1,211	1,336	1,410
229	Las Vegas, Nev.	4	67	205	309	328	365	395	430	435
230	Los Angeles-Long Beach, Calif.	2,279	8,128	17,686	20,308	24,642	26,088	29,785	31,180	33,885
231	Modesto, Calif.	37	126	320	400	477	510	518	580	580
232	Orlando-Ventura, Calif.	48	186	454	642	754	810	986	970	1,056
233	Portland, Ore.-Wash.	287	1,213	1,623	2,241	2,767	3,014	3,229	3,855	4,944
234	Reno, Nev.	26	116	267	312	413	411	428	461	520
235	Sacramento, Calif.	156	627	1,430	1,837	2,264	2,808	2,471	2,675	2,900
236	Salem, Ore.	41	177	262	318	403	423	473	511	587
237	Santa Barbara-Montecito, Calif.	49	244	514	607	690	820	845	970	1,045
238	San Bernardino-Riverside-Ontario, Calif.	137	641	1,700	1,983	2,403	2,440	2,869	3,160	3,492
239	San Diego, Calif.	164	842	2,530	2,765	3,268	3,581	4,047	4,510	5,912
240	San Francisco-Oakland, Calif.	1,078	4,542	7,760	9,273	11,460	12,384	12,271	14,467	15,710
241	San Jose, Calif.	113	484	1,601	2,000	2,692	3,023	3,382	3,747	4,185
242	Santa Barbara, Calif.	76	201	442	529	689	740	795	883	924
243	Santa Rosa, Calif.	40	165	306	349	446	475	514	557	588
244	Seattle-Everett, Wash.	500	1,577	2,054	3,515	3,910	4,583	5,103	5,821	6,274
245	Spokane, Wash.	110	322	601	650	740	815	870	962	1,041
246	Stockton, Calif.	75	243	569	572	807	870	937	1,018	1,051
247	Tacoma, Wash.	120	450	663	780	907	975	1,103	1,273	1,409
248	Vallejo-Napa, Calif.	35	262	437	524	600	719	785	832	839
249	Sum of SMSA's	6,365	22,288	45,994	54,981	65,486	72,428	78,678	85,944	93,919
250	Non-SMSA Area	1,828	4,273	6,473	7,481	8,745	9,435	10,471	11,686	12,686
251	Alaska and Hawaii:									
252	Anchorage, Alaska				340	390	513	549	621	773
253	Honolulu, Hawaii				1,083	1,404	1,705	1,876	2,270	2,623
254	Sum of SMSA's				1,423	1,800	2,219	2,422	2,959	3,324
254	Non-SMSA Area				477	612	785	787	883	987

See footnotes on page 10.

non-SMSA's, for Selected Years, 1929-69

Personal income by major type of payment, where earned, 1900						Total personal income, where earned			Total personal income, where received										
						Average annual rates of growth			Millions of dollars									Line	
Total wages and salaries	Other labor income	Proprietors' income	Property income	Transfer payments	Less: personal contributions for social insurance	1900-01	1909-10	1908-09	Percent of U.S., 1909	1910	1919	1922	1925	1926	1927	1928	1929		
1,880	55	245	648	447	86	11.05	8.48	13.80	0.43	823	1,442	1,710	2,081	2,241	2,400	2,327	3,228	124	
204	10	23	35	31	11	8.28	8.49	8.90	.04	86	152	176	213	220	228	288	281	125	
700	33	158	318	127	32	12.12	10.34	15.70	-1.16	181	447	540	706	880	1,023	1,105	126		
381	27	47	74	62	20	9.71	4.63	8.53	.16	256	341	373	426	460	481	570	577	127	
210	10	33	35	36	11	4.57	6.20	13.21	.04	90	132	146	188	216	234	310	310	128	
45,538	2,391	4,861	1,523	6,727	2,262	7.45	7.89	16.83	2.37	17,088	22,283	27,305	36,997	51,416	65,080	82,278	88,278	129	
34,875	1,088	7,458	5,432	6,162	1,711	4.98	7.70	9.25	2.38	16,527	20,288	28,856	36,781	42,704	46,977	58,883	63,879	130	
221	8	57	68	22	11	7.04	4.90	8.86	.06	116	231	270	246	301	297	362	374	131	
717	27	54	134	86	52	11.58	8.44	7.33	.13	215	534	648	786	860	856	976	976	132	
302	14	65	90	40	17	2.23	4.26	-1.41	.03	176	331	296	428	517	523	516	504	133	
658	21	50	180	68	80	1.43	9.46	12.83	.13	107	372	326	561	506	597	910	910	134	
727	96	85	144	86	49	7.06	8.05	8.64	.16	344	628	700	810	803	776	1,032	1,131	135	
177	7	53	43	28	8	5.10	8.36	8.92	.04	116	170	180	249	261	262	302	302	136	
97	3	15	20	14	6	8.80	9.05	12.68	.02	35	63	75	101	110	121	134	132	137	
4,078	264	410	781	348	236	7.50	8.89	12.77	.04	1,420	2,707	3,116	3,879	4,302	4,780	5,402	6,140	138	
794	27	67	106	76	31	7.54	8.32	8.81	.14	200	500	600	708	708	867	1,034	1,034	139	
1,815	128	181	305	170	67	7.52	7.74	8.44	.26	847	1,248	1,330	1,673	1,803	2,120	2,407	2,634	141	
333	27	43	93	43	17	6.62	8.44	2.76	.07	180	280	322	411	465	508	552	552	142	
6,237	223	296	679	416	280	7.20	8.22	10.77	.06	1,723	2,247	2,608	4,085	5,132	6,725	9,435	7,127	143	
104	3	20	21	18	5	6.10	8.46	9.44	.02	43	71	70	111	122	146	161	145	144	
269	4	16	57	18	6	9.10	8.80	1.42	.05	78	100	125	234	260	347	361	361	145	
327	18	50	97	40	17	7.82	8.16	4.40	.07	189	208	262	447	478	506	561	561	146	
176	7	46	99	30	10	4.51	8.20	7.11	.04	119	177	199	240	264	297	302	324	147	
181	10	59	92	53	13	10	11.32	8.83	0.00	.04	188	200	220	241	251	270	290	298	148
209	10	51	90	18	11	12.43	4.81	11.61	.04	76	180	211	248	283	277	314	314	149	
1,053	71	154	276	191	90	6.75	7.03	9.00	.20	587	1,040	1,232	1,553	1,600	1,610	2,002	2,181	150	
2,316	115	205	442	226	100	12.14	10.06	14.10	.46	464	1,274	1,707	2,125	2,304	2,670	2,916	3,320	151	
136	5	29	40	21	6	8.15	7.44	5.09	.03	25	112	187	190	215	237	250	250	152	
1,893	58	168	300	214	80	8.37	8.82	10.51	.08	804	1,160	1,343	1,679	1,920	2,058	2,342	2,589	153	
181	6	22	45	26	9	4.70	8.02	13.23	.04	83	125	143	170	182	205	224	224	154	
249	8	26	50	34	13	4.00	10.38	7.47	.05	92	130	161	210	234	277	324	349	155	
729	20	73	207	111	34	12.33	8.13	15.13	.16	181	610	800	714	704	890	970	1,126	156	
1,256	74	147	298	141	71	7.01	8.18	7.58	.24	519	964	1,030	1,275	1,495	1,584	1,750	2,077	2,156	157
206	13	29	61	20	11	6.58	7.74	10.58	.04	96	153	180	224	242	261	293	324	158	
308	14	44	84	40	16	6.75	5.05	4.31	.06	102	205	205	365	370	404	476	476	159	
319	6	61	93	34	12	2.63	7.17	10.17	.07	105	245	312	318	384	396	446	491	510	160
28,907	1,400	2,963	5,285	2,743	1,326	7.50	7.75	10.08	5.12	8,414	17,380	20,830	25,444	27,395	30,731	34,426	37,339	211	
8,210	368	2,628	2,286	1,711	411	4.34	6.96	8.82	1.95	5,427	8,310	9,488	11,804	11,804	13,420	14,842	15,842	212	
177	11	82	48	23	11	8.08	4.40	4.78	.04	91	184	195	226	282	372	396	413	213	
248	11	36	40	30	15	7.63	6.20	12.74	.05	103	107	200	277	287	323	384	384	214	
138	5	17	36	18	6	3.89	4.04	5.01	.03	62	120	152	172	190	204	215	215	215	
603	13	46	111	50	17	11.55	8.20	9.74	.10	112	203	280	372	417	512	600	764	216	
3,414	196	313	647	346	171	8.34	7.03	11.16	.03	1,106	2,200	2,817	3,218	3,405	3,810	4,210	4,688	217	
166	8	27	48	23	9	8.08	5.43	6.08	.04	97	160	199	227	277	312	342	388	218	
267	8	23	49	28	10	1.25	6.22	4.18	.06	120	221	272	294	320	320	370	370	219	
216	15	24	48	28	12	7.80	4.82	6.86	.04	85	150	186	223	234	261	297	320	220	
248	14	22	52	44	13	7.00	5.24	7.00	.05	117	214	243	266	296	307	334	360	221	
1,312	63	193	316	137	72	7.52	6.05	9.81	.24	463	620	1,143	1,314	1,500	1,474	1,602	1,754	222	
4,781	256	682	1,329	746	343	7.44	7.87	9.81	1.27	2,403	4,771	5,841	6,686	7,174	7,791	8,358	9,420	223	
1,789	1,227	363	873	216	433	8.28	9.81	9.81	.06	2,852	3,931	5,124	5,357	6,686	6,686	8,914	9,914	224	
4,141	161	206	568	415	150	18.87	12.01	12.10	.68	346	1,208	3,416	3,427	3,883	4,377	4,780	5,863	225	
771	31	270	121	140	48	6.73	6.36	4.42	.16	356	628	704	916	1,016	1,194	1,274	1,344	226	
431	10	57	62	32	23	6.32	5.81	7.07	.03	204	251	280	481	496	522	618	618	227	
203	34	256	176	123	51	6.87	0.16	9.19	.19	429	770	878	1,078	1,141	1,286	1,334	1,410	228	
707	27	55	124	64	31	14.83	11.00	17.52	.14	96	285	588	781	888	988	1,110	1,110	229	
23,971	1,325	2,913	4,400	2,020	1,314	8.85	8.81	8.74	4.64	8,123	17,300	20,113	24,300	26,301	30,307	30,307	30,307	230	
305	10	89	111	91	24	9.50	7.54	10.00	.09	167	230	402	420	522	570	686	686	231	
680	20	110	177	122	38	10.03	8.11	10.89	.15	186	460	645	750	824	984	1,001	1,001	232	
2,700	161	358	547	337	190	5.28	7.45	10.01	.03	1,211	1,010	2,230	2,701	3,007	3,245	3,575	3,622	233	
300	14	42	60	38	13	9.28	7.48	14.23	.07	110	267	312	413	412	420	528	528	234	
2,031	68	227	300	268	123	9.95	8.88	8.93	.38	928	1,403	1,885	2,238	2,337	2,454	2,554	2,640	225	
348	14	68	80	64	30	4.41	7.85	8.08	.07	170	206	322	400	410	470	518	506	226	
980	17	155	140	81	28	8.45	7.35	8.82	.14	242	311	384	480	520	572	672	672	227	
2,263	100	343	426	291	152	11.45	7.47	10.83	.47	943	1,710	2,007	2,021	2,076	2,299	3,252	3,252	228	
3,662	125	315	620	264	186	10.50	7.97	10.93	.07	126	2,516	2,762	3,246	3,262	3,395	4,244	4,244	229	
16,730	648	1,070	2,574	1,254	604	6.18	7.31	8.39	2.11	4,026	7,713	10,216	12,378	12,381	13,270	14,365	15,603	230	
3,029	149	201	327	227	180	14.51	10.26	10.57	.95	402	1,571	2,114	2,711	3,374	3,374	3,774	4,184	231	
588	21	92	123	90	32	9.16	7.65	9.81	.12	190	432	490	600	671	775	822	901	232	
576	13	40	110	97	22	7.92	7.41	12.00	.06	182	317	360	401	404	530	575	640	233	
4,630																			

Table 2.—Per Capita Personal Income and Earnings by Broad Industrial

Line		Per capita personal income, where received												
		Dollar								Percent of the national average				
		1929	1940	1950	1960	1960	1965	1967	1968	1929	1950	1962	1965	1966
1	Total United States ¹	795	1,496	2,151	2,383	2,744	2,893	3,108	3,423	3,888	104	106	109	100
2	Sum of all SMSA Counties	923	1,736	2,423	2,643	3,005	3,280	3,483	3,787	4,094	121	113	111	116
3	Sum of all non-SMSA Areas	400	1,085	1,598	1,761	2,125	2,304	2,449	2,652	2,871	87	74	76	76
4	New England:													
5	Boston, Mass.	600	1,654	2,462	2,800	3,171	3,380	3,650	3,968	4,281	141	116	115	116
6	Bridgewater-Norwalk-Stamford, Conn.	1,000	1,832	2,007	2,188	2,427	2,723	3,022	3,441	4,700	125	126	133	128
7	Burlington, Vt.	578	1,149	1,801	1,005	2,356	2,741	3,028	3,496	3,900	96	84	85	106
8	Fall River-New Bedford, Mass.	608	1,531	2,043	2,263	2,586	2,708	2,978	3,217	3,470	93	96	94	94
9	Hartford-New Britain, Conn.	1,118	2,843	2,787	2,673	3,492	3,701	4,119	4,481	4,755	129	123	127	129
10	Leviston-Auburn, Maine	638	1,360	1,026	1,788	2,109	2,436	2,876	3,273	3,604	98	80	84	79
11	Manchester, N.H.	803	1,658	2,268	2,504	2,767	3,081	3,345	3,619	3,932	115	108	106	101
12	New Haven-Waterbury-Meriden, Conn.	977	1,832	2,020	2,329	3,329	3,543	3,743	3,922	4,306	129	122	121	117
13	New London-Creton-Norwich, Conn.	744	1,387	2,123	2,234	2,402	2,725	2,879	3,070	3,310	106	90	94	90
14	Pittfield, Mass.	763	1,024	2,354	2,676	2,804	3,130	3,360	3,688	3,817	111	104	113	102
15	Portland, Maine	593	1,201	2,120	2,283	2,581	2,704	2,985	3,280	3,554	118	95	98	97
16	Providence-Pawtucket-Warwick, R.I.	867	1,661	2,177	2,446	2,801	3,028	3,282	3,566	3,784	123	101	103	102
17	Springfield-Chicopee-Holyoke, Mass.	702	1,073	2,200	2,443	2,722	2,908	3,140	3,357	3,561	112	105	100	97
18	Worcester-Fitchburg-Leominster, Mass.	781	1,027	2,206	2,439	2,700	2,902	3,113	3,344	3,545	109	102	101	98
19	Sum of SMSA's	327	1,678	2,426	2,783	3,067	3,293	3,548	3,822	4,136	131	112	111	112
20	Non-SMSA Area	625	1,276	1,896	2,110	2,436	2,693	2,783	2,987	3,111	89	86	88	87
21	Middle Atlantic:													
22	Albany-Schenectady-Troy, N.Y.	980	1,647	2,372	2,484	2,866	3,074	3,384	3,614	3,883	129	105	105	104
23	Allentown-Bethlehem-Easton, Pa.-N.J.	793	1,606	2,248	2,636	2,841	3,093	3,277	3,526	3,780	112	104	107	102
24	Altoona, Pa.	626	1,269	1,860	1,906	2,387	2,308	2,519	2,788	3,003	97	82	82	88
25	Atlantic City, N.J.	862	1,428	1,823	2,214	2,471	2,857	2,948	3,143	3,374	124	95	90	92
26	Baltimore, Md.	914	1,662	2,222	2,441	2,802	3,029	3,260	3,472	3,696	120	106	107	105
27	Binghamton, N.Y.-Pa.	680	1,348	2,100	2,389	2,738	2,930	3,144	3,320	3,546	95	101	101	98
28	Buffalo, N.Y.	963	1,755	2,651	2,829	3,035	3,258	3,576	3,823	4,098	139	108	108	104
29	Erie, Pa.	749	1,670	2,029	2,267	2,731	2,943	3,128	3,293	3,503	106	84	86	95
30	Harrisburg, Pa.	708	1,496	2,208	2,319	2,614	2,871	3,115	3,385	3,710	108	102	99	97
31	Jersey City, N.J.	800	1,781	2,094	2,303	2,620	2,848	3,104	3,478	3,738	133	123	125	116
32	Johnstown, Pa.	606	1,174	1,804	1,700	2,049	2,186	2,266	2,474	2,700	88	72	73	78
33	Lancaster, Pa.	684	1,304	2,192	2,385	2,761	2,930	3,060	3,230	3,466	94	102	101	95
34	New York, N.Y.	1,376	2,065	2,855	3,005	3,766	3,981	4,125	4,702	5,085	104	120	125	127
35	Newark, N.J.	1,076	1,882	2,782	2,115	3,014	3,837	4,133	4,748	4,755	129	131	125	129
36	Paterson-Clifton-Parsippany, N.J.	826	2,007	2,020	2,387	3,842	4,076	4,108	4,792	4,825	117	140	142	140
37	Philadelphia, Pa.-N.J.	981	1,730	2,494	2,697	3,034	3,294	3,513	3,775	4,028	126	115	114	109
38	Pittsburgh, Pa.	883	1,606	2,283	2,595	2,819	3,110	3,298	3,500	3,807	124	110	106	108
39	Reading, Pa.	772	1,017	2,211	2,368	2,882	3,016	3,240	3,511	3,785	116	106	106	102
40	Rochester, N.Y.	749	1,717	2,066	2,756	3,230	3,476	3,700	3,917	4,245	124	123	116	116
41	Sheridan, Pa.	821	1,280	1,893	2,315	2,484	2,730	2,990	3,121	3,345	89	84	85	85
42	Syracuse, N.Y.	879	1,548	2,177	2,483	2,727	2,940	3,121	3,294	3,543	123	101	102	96
43	Trenton, N.J.	898	1,871	2,645	2,847	3,209	3,448	3,706	4,078	4,256	123	120	115	115
44	Utica-Rome, N.Y.	794	1,443	2,110	2,284	2,534	2,743	3,045	3,220	3,511	107	98	95	95
45	Vineland-Millville-Bridgeton, N.J.	534	1,009	2,173	2,393	2,628	2,899	3,006	3,285	3,537	90	101	103	96
46	Washington, D.C.-Md.-Va.	1,101	2,018	2,629	2,969	3,380	3,568	3,788	4,110	4,289	125	122	126	118
47	Wilkes-Barre-Luzerne, Pa.	640	1,203	1,700	1,918	2,206	2,377	2,616	2,813	3,047	92	81	81	88
48	Wilmington, Del.-N.J.-Md.	1,101	2,122	2,651	2,868	3,088	3,288	3,541	3,731	4,047	106	122	130	121
49	York, Pa.	823	1,568	2,128	2,246	2,617	2,789	3,002	3,288	3,510	98	96	96	98
50	Sum of SMSA's	1,806	1,847	2,167	2,397	2,894	3,102	3,462	3,774	4,174	121	121	119	116
51	Non-SMSA area	606	1,351	1,941	2,134	2,465	2,634	2,834	3,048	3,323	91	98	98	96
52	Great Lakes:													
53	Akron, Ohio	791	1,696	2,266	2,553	2,891	3,075	3,218	3,554	3,784	112	111	107	102
54	Anderson, Ind.	603	1,679	2,334	2,887	3,034	3,237	3,264	3,601	3,845	88	106	109	104
55	Ann Arbor, Mich.	767	1,009	2,614	2,732	2,903	3,716	3,578	4,283	4,618	109	114	115	125
56	Appleton-Oshkosh, Wis.	601	1,203	2,146	2,346	2,700	2,964	3,112	3,312	3,538	96	100	99	96
57	Bay City, Mich.	619	1,522	2,003	2,383	2,741	2,920	3,047	3,368	3,536	81	83	82	96
58	Bloomington-Normal, Ill.	646	1,473	2,189	2,583	2,902	3,020	3,215	3,423	3,776	92	99	106	104
59	Canton, Ohio	620	1,673	2,206	2,534	2,750	2,854	3,062	3,246	3,656	118	102	99	97
60	Champaign-Urbana, Ill.	660	1,535	2,185	2,318	2,906	3,114	3,337	3,556	3,771	95	98	100	100
61	Chicago, Ill.	1,232	2,073	2,599	3,127	3,584	3,821	4,000	4,445	4,778	125	134	132	127
62	Cincinnati, Ohio-Ky.-Ind.	1,018	1,618	2,442	2,528	2,874	3,121	3,275	3,500	3,825	145	113	107	104
63	Cleveland, Ohio	1,044	1,957	2,666	2,889	3,373	3,641	3,723	4,103	4,383	148	129	122	110
64	Columbus, Ohio	206	1,630	2,328	2,485	2,767	2,944	3,205	3,485	3,784	123	105	104	106
65	Davenport-Rock Island-Moline, Iowa-Ill.	700	1,784	2,483	2,904	3,003	3,293	3,427	3,631	3,830	122	115	112	106
66	Dayton, Ohio	778	1,753	2,373	2,643	3,028	3,264	3,455	3,701	4,104	110	110	106	111
67	Decatur, Ill.	748	1,640	2,378	2,658	3,148	3,452	3,678	3,944	4,320	108	104	114	118
68	Detroit, Mich.	1,034	2,811	2,640	2,760	3,545	3,764	3,926	4,316	4,677	147	128	117	128
69	Evansville, Ind.-Ky.	612	1,451	1,935	2,108	2,714	3,212	3,405	3,621	3,875	87	90	88	97
70	Film, Mich.	715	1,718	2,410	2,705	3,137	3,470	3,622	3,828	4,066	126	112	114	115
71	Fort Wayne, Ind.	840	1,707	2,339	2,646	3,167	3,449	3,670	3,924	4,107	120	108	112	111
72	Gary-Hammond-East Chicago, Ind.	701	1,723	2,387	2,623	3,032	3,250	3,436	3,683	3,775	112	110	106	102
73	Grand Rapids, Mich.	812	1,722	2,222	2,348	2,707	3,068	3,226	3,463	3,723	116	106	101	101
74	Green Bay, Wis.	866	1,457	2,090	2,187	2,449	2,642	2,871	3,109	3,228	94	92	90	92
75	Hamilton-Middletown, Ohio	703	1,698	2,290	2,304	2,712	2,896	3,036	3,270	3,497	103	104		

Source, by SMSA's and Non-SMSA's, for Selected Years, 1939-69

Per capita personal income, where received—Con.						Earnings by broad industrial source, where earned, 1969										SPT
Rank in SMSA's			Percent increase			Millions of dollars										
1939	1940	1949	1950	1959-60	1959-69	Total earnings ^a	Farm earnings	Government earnings	Manufacturing	Mining	Contract construction	Transportation, communications, and public utilities	Wholesale and retail trade	Finance, insurance, and real estate	Services	
523	171	599,056.6	19,446.0	193,304.0	174,267.0	6,154.0	38,773.0	41,636.0	56,343.0	31,234.0	88,203.0	1	88,203.0	88,203.0	1	
438	184	465,571.5	4,320.6	75,325.5	127,355.5	2,812.0	29,213.7	34,334.1	55,514.1	27,550.2	72,422.7	2	72,422.7	72,422.7	2	
718	198	127,476.6	15,104.4	21,576.5	35,871.5	3,341.0	7,553.3	7,290.9	18,448.5	5,652.5	35,778.3	3	35,778.3	35,778.3	3	
18	77	38	35	420	172	12,418.0	38.0	1,780.0	3,820.2	4.7	787.0	286.2	2,208.2	390.6	2,587.8	4
8	53	15	4	490	178	2,775.3	2.0	521.5	1,214.5	1.8	177.4	189.0	403.0	185.3	528.1	5
209	179	88	544	108	268.6	4.6	22.7	58.6	1.3	20.1	16.1	14.5	12.3	46.5	6	
116	126	147	141	503	170	1,370.5	7.8	125.1	504.0	1.8	46.0	63.8	106.2	26.0	125.8	7
5	10	14	6	425	171	3,266.2	18.5	316.4	1,425.9	1.8	213.7	474.2	387.3	418.5	85.6	8
145	171	171	260	484	169	241.9	6.2	105.0	89.4	1.8	14.0	6.0	38.8	8.0	24.8	9
65	207	72	50	477	167	687.7	3.0	66.0	268.4	1.7	61.7	52.4	108.7	33.4	84.0	10
21	38	22	23	441	164	2,472.1	9.6	278.4	187.8	(1)	174.6	186.0	383.6	(1)	206.7	11
68	161	195	158	446	156	666.1	10.2	188.0	274.0	(2)	30.4	28.1	81.7	(1)	76.8	12
45	87	26	67	487	160	438.3	2.1	84.5	204.7	1.7	22.5	16.5	65.0	16.0	76.6	13
53	191	196	118	426	167	599.1	6.0	71.0	134.2	1.8	32.1	42.4	88.5	14	88.5	14
42	74	116	71	426	174	2,218.7	2.8	258.5	388.9	1.5	121.7	124.5	374.4	123.8	235.8	15
22	64	92	100	425	160	1,057.2	11.9	272.2	381.2	2.6	91.1	70.7	230.2	31.8	242.2	16
59	99	160	161	473	164	1,743.0	12.8	200.7	370.0	1.0	96.6	92.5	206.6	60.1	241.6	17
				446	176	30,724.2	127.1	3,986.1	80,685.2	16.8	1,366.4	1,768.3	4,925.2	1,924.2	6,245.9	18
				514	163	5,440.3	182.3	1,159.1	1,670.3	16.9	346.8	247.3	705.5	274.4	785.3	19
20	90	76	66	391	169	2,255.6	11.4	230.1	578.5	2.0	154.8	152.4	383.2	91.8	348.5	20
70	38	74	477	180	1,710.5	17.0	128.3	307.6	5.0	88.8	124.8	227.2	61.8	197.8	21	
151	193	201	490	179	243.4	4.6	98.7	107.5	1.4	18.8	50.8	50.8	8.0	48.1	22	
48	159	173	151	395	176	942.6	6.5	75.8	73.8	1.1	36.8	82.3	96.4	26.1	99.9	23
21	69	74	57	422	168	6,710.6	26.4	1,024.3	4,205.2	3.8	395.4	554.8	1,061.4	533.1	594.2	24
128	166	166	102	523	166	306.2	14.2	123.4	414.8	0.9	51.5	120.1	26.0	64.9	25	
18	65	62	62	399	166	4,916.7	24.2	633.0	1,762.6	2.8	208.8	307.1	631.8	92.3	357.7	26
93	153	150	128	476	174	759.4	16.0	64.7	269.1	1.8	47.4	45.8	109.1	24.2	242.5	27
37	99	100	81	423	168	1,394.2	18.0	342.3	391.0	1.0	92.4	116.5	108.8	45.6	167.0	28
46	56	29	29	497	161	2,289.0	2.0	279.4	296.3	(5)	56.1	224.6	412.2	222.6	222.6	29
179	295	233	225	477	173	588.4	10.8	72.3	206.2	2.0	30.6	38.8	81.0	14.4	71.2	30
136	194	203	124	528	160	924.5	17.2	51.8	422.8	3.1	45.5	45.3	120.0	22.8	90.7	31
1	5	8	2	267	171	45,717.0	22.4	6,165.0	10,049.8	44.7	2,028.7	4,121.7	5,352.7	6,100.5	9,451.5	32
23	11	11	5	441	171	7,133.9	5.5	748.0	2,201.1	6.0	62.2	616.9	1,127.3	482.7	1,248.2	33
55	7	3	1	623	171	4,477.4	1.2	412.2	1,737.5	3.2	288.8	265.3	249.9	182.3	738.0	34
23	49	26	42	418	102	15,574.0	56.8	3,752.8	6,202.8	13.1	98.1	96.4	2,449.5	809.2	2,449.5	35
35	99	62	60	521	169	7,416.9	13.0	724.8	2,849.1	8.6	583.8	565.3	1,162.1	318.3	1,162.1	36
91	91	75	75	529	170	917.7	16.0	74.0	442.2	10.8	41.9	58.8	118.4	38.1	114.4	37
24	62	25	25	423	166	5,120.1	16.2	505.8	1,060.3	7.7	124.3	124.3	406.4	106.2	372.6	38
150	192	194	162	478	173	306.8	2.0	78.3	213.3	3.0	27.0	45.7	100.8	19.2	71.1	39
88	119	100	118	407	165	1,828.0	26.0	280.9	618.3	8.4	132.1	138.4	338.6	91.8	260.9	40
49	25	21	25	490	151	1,072.3	4.0	202.3	307.6	(1)	43.1	58.4	136.6	(1)	219.4	41
91	147	133	153	464	166	921.6	22.3	248.3	347.2	2.4	41.3	59.8	118.5	35.0	108.4	42
143	129	112	121	529	163	287.2	15.8	37.6	164.8	3.0	30.2	47.7	50.8	13.6	82.6	43
6	11	22	18	394	160	10,298.7	16.2	4,747.0	266.6	12.4	67.2	578.7	1,389.8	600.3	2,170.0	44
141	168	200	204	479	174	880.1	3.5	130.9	310.9	10.8	45.3	47.3	123.7	28.9	91.1	45
7	2	3	13	105	167	1,826.8	22.7	264.9	616.2	1.1	172.2	67.0	221.1	68.1	242.5	46
103	111	120	104	579	170	767.0	33.2	461.5	461.5	4.8	45.2	62.6	121.0	19.5	161.1	47
				414	167	125,453.5	637.7	28,436.7	35,386.7	112.9	6,912.4	8,779.7	26,778.2	8,915.7	21,634.3	48
				510	170	17,851.6	644.1	5,548.6	6,036.6	122.5	1,000.0	1,000.0	2,337.3	446.4	2,337.3	49
74	57	51	72	480	168	2,187.4	7.0	188.6	1,031.5	2.9	132.7	156.6	319.5	58.0	344.6	50
153	92	63	66	588	165	452.1	7.4	22.5	261.4	1.7	17.0	15.4	49.5	10.3	70.4	51
68	75	38	10	602	184	940.1	4.4	222.0	429.0	(1)	42.0	28.6	84.1	(1)	90.0	52
117	151	114	124	560	163	826.3	21.8	91.8	261.1	2.7	56.7	58.4	117.9	22.4	117.9	53
123	156	166	124	510	176	267.4	6.0	27.0	122.8	1.0	17.4	18.6	50.5	5.0	50.5	54
44	127	120	91	529	172	297.3	23.3	45.4	50.4	1.4	23.4	44.8	40.6	26.7	56.7	55
66	88	102	92	532	168	1,134.1	6.2	81.7	376.5	1.4	68.8	68.0	163.9	36.6	121.9	56
120	124	94	94	529	174	266.7	21.8	235.1	46.0	1.6	29.8	17.8	63.9	10.1	60.7	57
3	6	7	8	380	167	26,377.6	53.0	2,790.0	6,046.8	0.8	1,877.3	2,138.1	6,126.0	1,668.0	4,151.7	58
19	56	48	51	388	160	4,342.2	11.8	453.8	1,633.1	2.7	287.3	356.2	709.0	222.9	610.9	59
12	15	16	17	422	165	7,460.1	12.3	619.3	3,184.0	31.4	520.8	584.4	1,351.2	388.4	1,008.1	60
24	54	55	24	428	168	2,922.7	16.0	616.8	243.1	0.4	222.7	157.9	506.2	187.0	412.4	61
75	42	30	36	466	148	1,110.0	36.7	139.0	427.2	2.5	17.2	188.8	45.4	124.4	82	
32	45	35	35	528	176	8,197.6	26.8	583.7	1,268.7	3.8	167.5	118.5	387.8	33.0	348.4	63
24	12	30	9	482	183	16,669.6	11.9	1,024.8	7,082.0	18.6	642.8	67.6	2,456.2	400.2	2,456.2	64
146	106	106	94	524	185	717.9	12.8	63.2	270.4	16.3	87.1	44.8	212.0	27.3	241.0	65
107	43	48	31	577	171	1,700.2	10.4	140.0	1,060.2	1.3	77.0	60.0	244.0	34.2	242.5	66
49	41															

Table 2.—Per Capita Personal Income and Earnings by Broad Industrial Area

Line		Per capita personal income, where received											
		Dollars						Percent of the national average					
		1929	1958	1960	1962	1966	1968	1969	1960	1962	1966	1968	1969
85	Great Lakes:												
86	Muncie, Ind.	889	3,066	2,120	2,488	2,900	3,826	3,365	3,186	115	96	105	107
87	Muskegon-Muskegon Heights, Mich.	702	1,009	2,871	2,237	2,704	3,024	3,128	3,282	100	94	98	96
88	Pearl City, Ill.	754	1,287	2,488	2,482	2,118	3,386	3,062	4,710	4,912	115	115	115
89	Racine, Wis.	518	1,028	2,468	2,026	2,619	3,231	3,424	3,615	3,902	110	114	111
90	Rockford, Ill.	900	2,001	2,654	2,751	2,806	3,566	3,633	4,008	4,328	128	117	110
91	Saginaw, Mich.	726	1,042	2,229	2,410	3,131	3,206	3,407	3,009	3,030	105	102	113
92	South Bend, Ind.	757	2,052	2,877	2,408	2,703	2,059	2,128	3,323	3,516	112	117	102
93	Springfield, Ill.	725	1,014	2,297	2,081	2,160	2,281	3,000	3,719	4,058	103	105	113
94	Springfield, Ohio	716	1,087	2,100	2,203	2,675	2,386	3,067	2,272	3,000	104	97	95
95	Steubenville-Wheeling, Ohio-W.Va.	634	1,001	2,269	2,505	2,785	3,397	3,480	3,570	3,821	94	111	112
96	Terre Haute, Ind.	820	1,237	1,813	2,062	2,163	2,027	2,091	2,636	2,170	75	86	89
97	Toledo, Ohio-Mich.	591	1,822	2,221	2,458	2,806	3,088	3,255	3,985	3,801	120	107	106
98	Youngstown-Warren, Ohio	738	1,630	2,128	2,274	2,741	2,912	3,023	3,307	3,036	105	96	100
99	Sum of SMSA's	973	1,884	2,631	2,717	3,222	3,435	3,616	3,934	4,205	138	117	111
100	Non-SMSA Area	469	1,244	1,775	1,959	2,085	2,047	2,732	2,326	3,184	87	92	97
101	Plains:												
102	Cedar Rapids, Iowa	874	1,016	2,354	2,878	2,162	3,380	3,030	3,783	3,994	124	123	121
103	Clintonville, Mo.	440	1,053	1,923	2,078	2,387	2,300	2,516	2,805	2,645	94	99	95
104	Des Moines, Iowa	1,006	1,308	2,722	2,702	2,125	3,424	3,016	3,924	4,170	143	126	118
105	Dubuque, Iowa	662	1,473	1,992	2,148	2,469	2,790	2,828	3,085	3,230	94	98	90
106	Duluth-Superior, Minn.-Wisc.	640	1,422	1,009	2,078	2,119	2,080	2,714	2,551	2,581	91	96	89
107	Fargo-Moorhead, N.D.-Minn.	807	1,070	2,180	2,000	2,448	2,573	2,504	3,087	3,211	84	98	92
108	Kansas City, Mo.-Kans.	771	1,604	2,415	2,048	2,846	3,026	3,090	3,906	4,065	106	112	113
109	Lincoln, Nebr.	790	1,489	2,343	2,026	2,534	2,003	2,167	3,410	3,700	111	107	103
110	Minneapolis-St. Paul, Minn.	930	1,828	2,900	2,687	2,878	3,570	3,924	4,182	4,418	132	120	119
111	Omaha, Nebr.-Iowa	887	1,672	2,345	2,000	2,572	2,111	2,513	3,834	3,794	125	109	104
112	Omaha, Neb.-Kans.	597	1,611	2,133	2,081	2,185	2,744	2,832	3,402	3,482	80	98	116
113	Sioux City, Iowa-Nebr.	810	1,742	2,240	2,363	2,782	2,007	2,147	2,417	2,540	116	105	101
114	Sioux Falls, S.Dak.	620	1,468	1,715	2,063	2,245	2,420	2,016	2,341	2,654	80	83	81
115	Springfield, Mo.	578	1,381	1,403	2,008	2,216	2,344	2,055	2,928	3,036	82	91	80
116	St. Joseph, Mo.	704	1,601	2,200	2,344	2,583	2,782	3,016	3,220	3,481	100	106	104
117	St. Louis, Mo.-Ill.	843	1,783	2,479	2,615	2,148	2,301	2,683	2,956	3,270	106	106	108
118	Topeka, Kans.	730	1,650	2,301	2,547	2,800	2,915	2,363	2,613	2,750	101	125	111
119	Waterloo, Iowa	709	1,381	2,723	2,031	2,082	2,301	2,775	3,832	3,030	121	111	108
120	Wichita, Kans.	834	1,351	2,484	2,637	2,048	2,205	2,391	3,907	3,080	118	122	107
121	Sum of SMSA's	823	1,727	2,435	2,627	2,044	2,372	3,503	4,005	3,374	121	112	108
122	Non-SMSA Area	490	1,216	1,558	1,887	2,248	2,433	2,539	2,707	2,962	61	73	79
123	Southeast:												
124	Albertville, Ga.	886	1,229	1,646	1,603	2,141	2,946	2,530	2,881	2,78	71	78	77
125	Asheville, N.C.	490	1,166	1,722	1,605	2,276	2,183	2,007	2,775	3,025	82	92	82
126	Atlanta, Ga.	674	1,574	2,267	2,474	2,017	2,110	2,281	3,645	3,705	104	106	106
127	Augusta, Ga.-S.C.	450	1,190	1,829	2,000	2,580	2,679	2,006	2,260	2,837	82	93	85
128	Baton Rouge, La.	600	1,307	2,135	2,188	2,402	2,680	2,555	3,143	3,228	78	86	85
129	Biloxi-Gulfport, Miss.	468	1,429	1,806	1,801	2,181	2,409	2,182	2,509	2,609	80	88	87
130	Birmingham, Ala.	540	1,241	1,682	2,082	2,428	2,580	2,715	2,014	2,204	84	87	85
131	Charleston, W. Va.	600	1,470	2,174	2,268	2,627	2,500	3,004	3,287	3,430	90	95	96
132	Charleston, S.C.	427	1,045	2,020	1,088	1,971	2,103	2,683	2,856	3,067	91	71	71
133	Charlotte, N.C.	553	1,533	2,006	2,387	2,585	3,063	3,207	3,801	3,823	78	97	104
134	Chattanooga, Tenn.-Ga.	682	1,272	1,882	1,036	2,493	2,743	2,904	3,064	3,368	92	82	82
135	Columbia, S.C.	459	1,127	1,804	2,355	2,278	2,600	2,701	3,030	3,232	77	82	82
136	Columbus, Ga.-Ala.	496	1,377	1,971	1,317	2,267	2,027	3,025	3,330	3,411	70	70	70
137	Durham, N.C.	474	1,116	1,878	1,008	2,180	2,110	2,708	2,903	3,115	67	75	75
138	Fayetteville, N.C.	300	1,547	1,972	1,886	2,055	2,248	2,083	2,003	2,100	72	70	70
139	Fort Lauderdale-Hollywood, Fla.	520	1,422	2,182	2,304	2,007	2,748	2,903	3,301	3,784	100	93	92
140	Fort Smith, Ark.-Okla.	266	903	1,974	1,002	1,702	1,812	2,078	2,432	2,432	73	70	64
141	Gadsden, Ala.	548	1,113	1,710	1,083	2,058	2,269	2,442	2,703	2,883	79	70	75
142	Gainesville, Fla.	348	947	1,640	1,087	2,024	2,226	2,443	2,720	2,804	45	72	72
143	Gainesville, Fla.-Tenn.	443	1,026	2,026	2,260	2,059	2,887	3,077	3,374	3,088	91	97	100
144	Greenville, S.C.	372	1,146	1,661	1,034	2,861	2,872	2,721	3,040	3,183	63	76	82
145	Huntington-Ashland, W. Va.-Ky.-Ohio	481	1,147	1,843	1,064	2,432	2,612	2,784	2,920	3,160	70	85	85
146	Huntsville, Ala.	263	715	1,744	1,847	2,368	2,405	2,941	2,753	2,958	36	47	44
147	Jacksonville, Fla.	752	1,405	2,103	2,219	2,583	2,728	2,922	3,235	3,500	107	97	94
148	Jackson, Miss.	482	1,244	1,763	1,040	2,267	2,460	2,547	2,802	3,063	66	83	82
149	Knoxville, Tenn.	487	1,231	1,828	1,086	2,267	2,476	2,541	2,870	3,108	60	85	84
150	Lafayette, La.	290	1,053	1,671	1,823	2,001	2,105	2,266	2,484	2,737	41	77	76
151	Lake Charles, La.	380	1,259	1,816	1,832	2,346	2,414	2,693	3,030	3,080	55	63	62
152	Lexington, Ky.	783	1,220	1,946	2,308	2,715	2,902	3,101	3,421	3,624	111	99	92
153	Little Rock-North Little Rock, Ark.	643	1,249	1,927	2,040	2,748	2,745	2,809	3,130	3,300	91	92	92
154	Louisville, Ky.-Ind.	703	1,048	2,218	2,281	2,853	3,040	3,225	3,564	3,812	112	103	103
155	Lynchburg, Va.	457	1,123	1,730	2,046	2,472	2,577	2,691	3,005	3,246	96	98	98
156	Macon, Ga.	627	1,053	1,670	1,820	2,243	2,425	2,740	2,911	3,106	78	77	77
157	Memphis, Tenn.-Ark.	629	1,240	1,705	1,947	2,349	2,570	2,728	3,025	3,249	80	82	82
158	Biloxi, Fla.	579	1,050	2,303	2,342	2,700	2,002	2,341	2,483	3,064	126	107	100
159	Mobile, Ala.	499	1,065	1,670	1,720	2,000	2,301	2,413	2,567	2,567	71	75	75
160	Monroe, La.	494	1,263	1,640	1,803	2,063	2,313	2,474	2,695	2,814	79	76	76
161	Montgomery, Ala.	520	1,193	1,943	1,801	2,174	2,285	2,471	2,708	2,838	75	77	76
162	Nashville, Tenn.	510	1,208	1,974	2,174	2,349	2,525	2,007	2,301	2,567	87	91	94
163	New Orleans, La.	723	1,619	2,120	2,272	2,783	2,910	3,006	3,381	3,574	103	98	97
164	Newport News-Hampton, Va.	600	1,270	1,978	2,318	3,703	3,060	3,216	3,443	3,64			

Source, by SMSA's and Non-SMSA's, for Selected Years, 1929-69—Continued

Per capita personal income, where received—Con.						Earnings by broad industrial source, where earned, 1969										Line
Bank in SMSA's			Percent increase			Millions of dollars										
1920	1950	1964	1969	1920-69	1954-69	Total earnings*	Farm earnings	Govern-	Manufac-	Mining	Contract	Transporta-	Wholesale	Finance,	Services	
61	75	131	138	421	104	394.7	6.7	35.9	389.4	0.6	22.6	23.7	64.2	16.8	37.2	85
114	95	144	115	507	172	498.3	4.7	40.0	269.0	1.1	22.3	26.5	65.7	9.4	47.4	86
77	22	27	43	506	161	1,131.5	38.6	190.5	483.0	0.6	22.2	44.2	183.2	41.4	113.3	87
57	20	42	52	478	188	601.6	8.5	80.8	266.1	0.7	20.3	18.3	60.6	12.2	54.3	88
23	8	21	31	481	171	374.8	18.2	50.0	542.3	2.4	42.6	33.8	133.3	27.7	106.7	89
108	101	91	56	522	176	714.5	50.5	52.7	387.4	(5)	32.9	31.9	77.7	10.8	70.8	90
78	9	32	32	447	129	332.3	10.5	52.7	331.9	1.4	50.0	55.3	142.0	41.7	136.0	91
105	92	73	44	562	179	592.5	17.1	111.9	85.5	0.8	40.9	52.5	80.0	12.4	77.6	92
94	103	126	305	484	171	420.3	7.3	86.8	175.0	1.4	15.2	26.4	61.6	14.5	82.1	93
121	102	95	45	476	169	506.5	3	20.6	290.2	12.6	27.8	34.0	82.1	9.1	44.5	94
126	103	180	126	509	176	451.0	27.4	52.7	118.1	11.0	41.6	48.4	83.1	14.2	51.5	95
23	37	67	54	433	168	2,178.7	37.8	227.8	390.2	3.9	148.8	162.8	300.7	50.4	267.0	96
101	122	108	82	407	169	1,742.7	5.1	130.7	612.5	1.1	123.1	152.4	225.0	40.5	188.2	97
				432	168	103,388.2	768.1	11,181.3	48,614.3	214.7	6,966.1	6,691.2	16,880.8	4,832.0	13,738.1	98
				675	178	28,667.1	2,133.8	4,841.1	8,399.5	426.8	1,364.3	1,364.0	3,578.7	634.1	3,614.1	99
28	21	18	45	457	180	628.7	15.7	31.9	281.6	2.4	32.6	21.1	81.8	24.0	63.2	100
204	215	107	223	825	145	116.4	5.0	61.0	10.7	(1)	(1)	2.1	27.8	26.2	101	
17	25	13	28	414	163	1,028.9	10.5	190.3	281.3	2.2	66.7	60.8	212.4	129.5	165.2	102
122	128	106	404	508	271.5	13.5	12.6	121.3	0.4	18.7	40.8	6.5	38.1	115	103	
140	104	174	128	508	176	871.8	2.0	192.4	63.1	92.0	44.1	70.1	113.4	101.1	104	
158	68	123	170	529	160	261.2	24.0	49.7	21.1	27.8	23.1	70.0	20.0	52.7	105	
85	71	47	34	827	103	4,280.0	22.2	524.7	1,178.6	4.7	244.8	560.0	867.4	279.1	614.7	106
81	120	81	22	475	158	467.1	9.2	164.3	81.0	41.2	37.4	70.8	42.1	73.0	107	
29	38	27	55	475	159	6,096.8	20.5	788.2	2,086.6	0.7	497.1	560.8	1,321.8	436.0	690.8	108
34	68	80	70	468	169	1,689.0	10.0	287.4	320.6	1.0	124.0	190.1	319.3	61.3	250.0	109
176	127	121	30	715	100	276.0	10.1	21.3	60.7	(1)	23.2	12.3	38.2	(1)	80.8	110
90	47	80	120	527	165	328.6	28.5	26.9	73.8	1.3	20.3	39.3	71.4	15.9	40.6	111
146	143	180	116	556	103	256.6	14.4	28.3	54.3	(1)	(1)	26.0	82.3	17.2	41.8	112
171	103	203	528	168	387.3	1.6	44.7	103.0	0.5	26.0	31.5	70.2	17.8	46.2	113	
112	73	75	148	404	162	260.8	9.3	28.2	89.0	1.2	17.2	20.0	49.1	10.0	32.4	114
24	44	41	48	410	161	7,709.3	20.1	877.8	2,771.0	32.2	481.7	680.1	1,350.5	288.4	1,057.5	115
99	94	71	54	524	168	456.6	2.6	100.0	84.1	0.3	34.7	55.5	70.1	23.5	67.0	116
110	24	12	56	518	163	402.1	13.9	38.9	190.8	1.0	24.4	24.8	80.4	13.1	46.1	117
52	28	29	57	442	149	1,225.4	16.2	180.9	420.7	2.6	54.4	60.0	204.7	61.3	184.8	118
				486	183	27,360.1	291.8	5,472.5	8,244.6	171.4	1,820.8	2,404.6	5,139.1	1,583.1	4,861.6	119
				678	187	38,666.2	4,286.5	3,691.1	2,748.3	204.3	496.5	1,601.8	2,906.7	2,034.9	2,084.9	120
184	196	217	221	530	173	206.2	4.7	58.8	41.6	(1)	16.7	0.7	30.8	(1)	23.2	121
206	203	208	678	178	366.3	5.7	62.2	126.0	1.6	20.8	20.9	61.5	13.9	62.2	122	
125	110	84	47	522	177	4,870.0	7.1	581.1	1,137.7	6.7	219.9	500.0	1,180.1	376.8	706.6	124
205	200	204	192	703	200	321.5	8.0	271.1	228.0	2.7	41.7	20.7	87.6	21.4	70.1	125
178	120	132	144	524	163	867.0	1.1	123.0	310.7	4.2	131.8	92.3	133.1	43.3	115.4	126
100	142	220	166	506	202	366.6	1.4	212.5	23.6	1.0	17.3	19.3	41.7	11.2	37.9	127
182	191	188	178	583	166	1,076.5	13.4	200.4	800.1	6.0	129.0	101.6	283.0	124.0	265.5	128
104	128	131	145	573	158	958.0	0.0	198.8	193.3	1.1	47.6	53.8	110.4	30.1	94.3	129
205	220	220	203	506	201	738.0	0.3	303.4	121.0	3.0	51.7	13.4	101.7	(1)	81.8	130
100	124	121	181	521	182	1,420.7	18.8	307.0	1.2	136.0	177.3	280.6	181.1	203.9	203.9	131
138	184	181	166	520	183	923.9	0.1	96.4	402.9	0.6	54.7	38.5	182.6	51.5	188.0	132
207	211	212	205	522	182	841.9	7.0	269.2	120.7	2.8	50.0	60.4	146.6	33.8	132.2	133
191	165	211	148	586	204	702.5	2.6	372.9	117.7	0.6	29.0	24.4	73.1	22.5	90.2	134
168	213	200	163	566	186	180.8	9.2	92.0	124.4	0.8	35.5	64.6	33.2	37.7	134	135
220	118	221	143	564	203	1,291.1	8.4	379.2	46.3	1.1	20.2	17.6	56.1	14.7	37.8	136
156	115	77	723	174	1,283.9	12.5	118.6	169.2	2.6	223.0	22.2	277.3	97.7	235.6	138	
221	215	223	564	155	200.3	5.2	34.9	66.7	1.0	20.2	21.1	21.1	27.3	43.6	127	
225	214	205	218	523	167	334.4	4.5	34.0	117.5	1.2	11.0	12.5	30.9	7.1	26.3	138
224	226	217	532	158	232.5	13.6	101.5	21.5	0.6	16.3	7.1	34.5	30.2	35.5	139	
130	161	161	574	182	1,074.3	20.3	164.4	283.2	3.2	127.0	129.0	324.7	102.2	234.2	140	
219	207	215	580	163	818.2	2.4	70.0	342.0	1.7	66.4	42.8	182.6	37.5	192.2	141	
194	210	182	551	173	685.6	5.7	28.1	245.0	1.0	42.5	42.5	114.6	31.2	97.4	143	
231	231	197	210	185	170	565.2	24.4	173.1	34.1	(1)	21.1	12.8	56.1	(1)	100.7	144
15	160	127	114	478	169	1,086.5	2.1	490.0	181.8	0.1	111.8	122.4	381.4	149.1	210.4	144
203	100	165	165	520	185	2,112.3	23.2	380.3	491.4	1.6	101.2	123.3	301.7	43.4	117.4	145
195	170	164	165	538	170	1,087.6	4.7	184.4	886.0	20.2	60.7	48.2	183.5	31.6	137.0	146
210	216	216	144	520	161	240.2	4.0	30.9	14.1	1.2	22.2	22.2	52.0	4.1	41.1	147
217	160	153	160	759	162	300.6	8.3	62.0	106.4	1.5	46.8	44.2	46.2	10.0	43.6	148
79	106	103	99	463	166	587.4	20.1	80.2	140.5	1.7	46.0	46.0	80.3	11.2	70.9	149
136	189	170	188	510	173	887.0	6.2	184.8	181.2	1.2	68.6	61.7	172.6	23.2	129.0	150
60	116	95	69	481	172	2,067.9	0.3	281.0	1,030.4	5.2	102.2	205.7	440.2	141.0	245.1	151
205	212	202	106	706	101	304.8	3.7	48.0	17							

Table 2.—Per Capita Personal Income and Earnings by Broad Industrial

Line		Per capita personal income, where received													
		Dollars								Percent of the national average					
		1929	1930	1939	1940	1942	1944	1946	1947	1948	1949	1950	1953	1955	
		1959	1960	1962	1964	1966	1967	1968	1969	1970	1971	1972	1973	1974	
174	Southeast:														
175	Tampa-St. Petersburg, Fla.	594	1,268	1,923	2,000	2,302	2,426	2,652	2,917	3,218	34	50	57	83	27
176	Tuscaloosa, Ala.	516	1,516	1,632	1,730	1,803	1,976	2,260	2,479	2,45	50	55	63	65	26
177	West Palm Beach, Fla.	678	1,382	2,032	2,140	2,410	2,559	2,763	2,87	3,055	124	104	104	98	26
178	Wheeling, W. Va.-Ohio	671	1,335	1,904	2,038	2,314	2,585	2,695	2,935	2,182	95	98	98	94	26
179	Wilmington, N.C.	647	1,373	1,478	1,632	2,012	2,281	2,324	2,634	2,013	78	88	88	74	26
180	Sum of S.M.A.'s	643	1,345	1,346	2,066	2,487	2,685	2,878	3,147	4,432	83	90	90	80	26
181	Non-S.M.A. Area	216	606	1,307	1,423	1,735	1,789	2,059	2,245	2,463	38	58	58	43	26
182	Southwest:														
183	Abilene, Tex.	481	1,840	1,957	2,082	2,205	2,482	2,778	2,160	2,249	57	91	98	98	26
184	Albuquerque, N. Mex.	563	1,463	2,286	2,390	2,600	2,712	2,865	3,021	3,138	75	106	97	92	26
185	Amarillo, Tex.	565	2,062	2,298	2,374	2,640	2,872	2,104	2,004	2,485	127	104	104	98	26
186	Austin, Tex.	577	1,313	1,790	1,891	2,213	2,320	2,683	2,080	2,170	82	83	82	97	26
187	Beaumont-Port Arthur-Orange, Tex.	477	1,468	2,094	2,120	2,500	2,626	2,125	2,321	2,216	61	85	84	94	26
188	Brownsville-Harlingen-San Benito, Tex.	343	610	1,211	1,203	1,683	1,796	1,784	2,078	2,126	100	114	100	107	26
189	Bryant-College Station, Tex.	300	610	1,440	1,607	2,047	2,238	2,468	2,741	2,580	65	78	83	93	26
190	Corpus Christi, Tex.	482	1,333	1,713	1,860	2,222	2,493	2,578	2,729	2,100	85	98	98	90	26
191	Dallas, Tex.	706	1,904	2,484	2,592	3,001	3,100	3,423	3,792	4,093	100	114	100	107	26
192	El Paso, Tex.	617	1,477	1,818	1,769	1,065	2,257	2,385	2,631	2,385	88	74	74	78	26
193	Fort Worth, Tex.	208	1,638	2,219	2,245	2,072	2,284	2,178	2,487	2,520	100	103	98	97	26
194	Galveston-Texas City, Tex.	208	1,577	2,053	2,165	2,205	2,228	2,277	2,305	2,188	118	94	94	94	26
195	Houston, Tex.	844	1,828	2,285	2,372	2,747	2,924	2,173	2,382	2,574	120	108	105	100	26
196	Laredo, Tex.	348	740	1,128	1,170	1,835	1,908	1,744	1,905	2,114	49	53	50	48	26
197	Lawton, Okla.	431	1,400	1,890	1,872	2,437	2,750	2,942	3,238	3,228	81	88	88	98	26
198	Lubbock, Tex.	487	1,600	2,018	2,182	2,476	2,688	2,798	3,011	3,147	40	50	51	51	26
199	McAllen-Pharr-Edinburg, Tex.	202	730	1,001	1,006	1,280	1,416	1,404	1,701	1,777	41	46	45	45	26
200	Midland, Tex.	1,087	2,495	2,541	3,000	3,651	3,750	3,634	4,478	4,506	127	120	120	122	26
201	Oklahoma City, Okla.	674	1,700	2,122	2,333	2,731	2,856	3,102	3,457	3,512	84	98	98	98	26
202	Phoenix, Ariz.	636	1,308	1,584	1,716	2,300	2,388	2,800	3,211	3,408	90	92	92	92	26
203	San Angelo, Tex.	520	1,424	1,770	2,015	2,348	2,534	2,716	3,044	3,247	88	95	95	95	26
204	San Antonio, Tex.	507	1,310	1,659	1,745	2,083	2,307	2,500	2,797	3,088	77	74	74	74	26
205	Sherman-Denison, Tex.	122	1,173	1,781	1,870	2,205	2,432	2,513	2,940	3,208	81	84	84	84	26
206	Tucson, Ariz.	392	571	1,485	1,714	2,211	2,448	2,452	2,413	2,461	86	97	97	94	26
207	Tucson, Ariz.	626	1,271	2,009	2,227	2,318	2,488	2,658	2,920	2,940	100	114	114	114	26
208	Tulsa, Okla.	736	1,580	2,391	2,408	2,590	2,606	2,777	2,949	3,208	104	111	102	105	26
209	Tyler, Tex.	303	1,250	1,819	2,087	2,351	2,502	2,780	3,188	3,351	86	98	98	98	26
210	Waco, Tex.	556	1,235	1,515	1,607	2,261	2,422	2,618	2,810	3,118	70	84	84	82	26
211	Wichita Falls, Tex.	668	1,838	1,930	2,247	2,592	3,059	3,223	3,522	3,617	86	98	98	98	26
212	Sum of S.M.A.'s	1,050	1,590	2,081	2,176	2,830	2,726	3,249	3,349	3,228	145	145	145	145	26
213	Non-S.M.A. Area	446	1,845	1,628	1,967	2,449	2,291	2,335	2,688	2,782	75	75	75	74	26
214	Rocky Mountain:														
215	Billings, Mont.	745	1,623	2,358	2,398	2,556	2,706	2,040	2,120	2,280	100	109	101	93	26
216	Boise City, Idaho	712	1,480	2,145	2,334	2,545	2,657	2,083	2,098	2,208	101	99	98	98	26
217	Cheyenne, Wyo.	806	1,038	2,255	2,335	2,820	2,917	2,623	2,577	2,624	114	103	107	102	26
218	Colorado Springs, Colo.	789	1,497	2,120	2,315	2,638	2,781	2,095	2,143	2,338	112	90	91	91	26
219	Denver, Colo.	944	1,866	2,304	2,700	2,848	2,948	2,452	2,413	2,461	134	116	114	104	26
220	Great Falls, Mont.	528	1,281	2,281	2,610	2,773	2,908	2,561	2,544	2,588	118	106	106	106	26
221	Ogden, Utah	622	1,425	2,047	2,285	2,493	2,624	2,783	2,926	3,130	88	95	97	97	26
222	Provo-Orem, Utah	354	1,026	1,615	1,628	1,887	1,934	1,026	2,245	2,419	50	78	78	76	26
223	Pueblo, Colo.	605	1,302	1,653	2,118	2,403	2,558	2,648	2,806	3,026	86	88	88	82	26
224	Salt Lake City, Utah	712	1,582	2,104	2,283	2,511	2,628	2,780	2,972	3,150	104	97	97	91	26
225	Sum of S.M.A.'s	787	1,824	2,283	2,448	2,688	2,826	2,929	3,222	3,432	122	104	104	97	26
226	Non-S.M.A. Area	601	1,337	1,871	2,068	2,331	2,449	2,604	2,723	2,882	78	87	87	84	26
227	Far West:														
228	Anchorage-Santa Anna-Garden Grove, Calif.	797	1,680	2,580	2,763	3,122	3,344	3,043	3,320	3,441	106	120	117	112	26
229	Bakersfield, Calif.	656	1,547	2,205	2,270	2,852	2,948	3,027	3,206	3,642	98	103	103	96	26
230	Eugene, Ore.	470	1,511	2,185	2,118	2,488	2,588	2,584	2,528	2,980	70	101	98	98	26
231	Fresno, Calif.	616	1,837	2,165	2,278	2,682	2,755	2,906	2,947	3,047	87	100	98	98	26
232	Las Vegas, Nev.	732	1,936	2,700	2,804	3,082	3,207	3,344	3,479	3,688	104	125	122	110	26
233	Los Angeles-Long Beach, Calif.	1,059	1,930	2,911	3,113	3,514	3,787	4,028	4,235	4,728	106	136	121	126	26
234	Modesto, Calif.	776	1,445	2,185	2,482	2,482	2,904	2,940	3,065	3,265	98	105	105	96	26
235	Oxnard-Ventura, Calif.	659	1,296	2,329	2,420	2,588	2,684	2,822	2,967	3,056	122	105	105	94	26
236	Portland, Ore.-Wash.	587	1,707	2,395	2,603	2,849	3,274	3,456	3,717	3,964	102	122	111	107	26
237	Reno, Nev.	1,057	2,377	2,108	2,911	3,171	3,777	3,777	3,983	4,094	144	122	122	121	26
238	Sacramento, Calif.	811	1,723	2,375	2,674	3,007	3,055	3,173	3,402	3,446	115	113	113	107	26
239	Saleem, Ore.	528	1,269	2,025	2,218	2,348	2,505	2,533	2,784	2,908	97	84	85	83	26
240	Salem-Monterey, Calif.	516	1,816	2,013	2,113	2,501	2,644	2,688	2,747	2,885	123	121	120	113	26
241	San Bernardino-Riverside-Ontario, Calif.	564	1,412	2,154	2,261	2,408	2,521	2,642	2,848	3,126	93	100	98	97	26
242	San Diego, Calif.	592	1,672	2,281	2,410	2,804	2,940	3,040	3,282	3,588	114	106	107	100	26
243	San Francisco-Oakland, Calif.	1,215	2,101	2,958	2,286	3,780	3,780	4,038	4,278	4,597	127	137	137	135	26
244	San Jose, Calif.	759	1,677	2,485	2,773										

Source, by SMSA's and Non-SMSA's, for Selected Years, 1929-69—Continued

Per capita personal income, where received—Con.								Earnings by broad industrial source, where earned, 1969								Dept	
Rank in SMSA's				Percent increase				Millions of dollars								Dept	
1969	1960	1960	1969	1929-60	1960-69	Total earnings ^a	Farm earnings	Govern-ment earnings	Manufac-turing	Mining	Contract-construction	Transpor-tation, communica-tions, and public utilities	Wholesale and retail trade	Finance, insurance, and real estate	Services		
167	186	172	176	542	167	2,215.6	16.9	307.3	385.5	0.8	181.7	187.9	491.6	160.7	418.5	174	
222	229	229	229	771	200	237.8	4.2	62.9	73.7	1.2	15.6	10.4	32.1	8.1	29.0	175	
37	164	152	158	459	173	306.4	96.3	81.2	126.5	.2	104.6	52.2	160.9	60.5	184.1	176	
127	177	176	157	471	186	446.5	2.8	48.2	120.2	46.7	33.1	78.2	17.7	56.1	177		
183	228	236	216	533	197	206.5	8.7	61.2	87.6	.2	16.3	38.8	41.9	10.0	38.7	178	
				596	176	56,390.6	762.5	12,421.4	15,458.1	527.1	4,228.4	4,812.5	16,638.4	3,338.7	8,424.0	179	
				526	198	43,333.1	4,318.9	8,046.8	13,212.1	1,188.8	3,347.9	2,618.8	5,590.1	1,160.8	4,820.0	180	
232	178	182	169	800	168	288.8	14.4	76.8	28.5	14.4	12.8	17.6	62.7	15.2	53.5	181	
181	70	180	547	158	208.2	1.0	218.8	83.4	1.5	58.0	44.6	49.5	218.4			182	
24	14	21	159	361	154	386.7	11.5	74.1	44.4	10.4	20.1	45.1	81.4	24.3	68.5	183	
172	107	184	158	561	178	712.7	1.4	246.4	78.8	1.0	58.2	25.1	117.0	14.1	123.7	184	
186	148	140	150	562	170	961.4	5.0	416.5	19.4	16.8	128.5	22.6	124.6	14.6	125	185	
228	221	228	228	588	176	200.8	27.5	55.3	22.0	.8	13.3	18.2	51.6	8.9	34.2	186	
223	228	227	228	588	184	113.6	5.2	48.0	20.0	(0)	9.3	10.7	(4)	14.2	127		
202	175	204	211	840	173	864.5	28.0	143.8	104.4	44.0	54.1	45.3	117.8	29.5	94.8	187	
99	39	43	40	257	104	5,245.8	24.8	468.6	1,490.1	51.2	206.7	451.2	1,101.8	461.5	551.2	188	
155	136	168	216	429	100	577.4	17.2	247.1	127.8	(5)	30.3	76.7	140.1	(4)	53.0	189	
111	86	95	127	497	159	2,329.0	10.8	281.5	866.0	22.1	105.4	131.8	371.9	103.0	317.3	191	
68	106	149	104	301	143	402.1	1.6	78.8	125.7	2.5	96.0	38.5	59.0	24.6	51.3	192	
56	30	50	23	135	168	6,044.6	23.0	712.3	1,482.8	207.2	510.8	1,285.0	352.0	1,000.5	193		
226	220	222	221	638	197	126.9	10.3	48.0	6.1	1.7	4.0	11.3	20.7	4.5	16.0	194	
168	177	97	841	193	210.8	2.5	256.2	18.2	(5)	0.6	7.0	21.6	(6)	20.1	195		
107	114	154	158	626	160	422.6	40.2	266.9	47.6	1.4	24.8	33.0	105.6	20.1	71.6	196	
220	223	228	228	728	178	244.3	30.4	252.2	18.8	2.2	11.4	11.2	56.0	7.8	34.5	197	
15	30	32	12	425	177	227.4	3.0	20.5	8.8	8.8	10.0	12.0	33.0	11.0	28.5	198	
125	40	139	162	521	166	365.5	1.4	20.8	33.4	61.9	21.2	18.2	62.7	8.8	84.4	199	
54	133	141	142	522	166	1,397.8	12.2	267.8	71.3	507.0	145.6	329.3	131.1	227.4	200		
142	179	160	137	546	178	2,725.2	107.4	444.8	406.8	1.7	105.2	160.2	462.7	152.0	440.8	201	
164	164	165	170	524	183	182.5	9.0	47.8	18.4	3.1	7.8	15.4	31.2	7.0	25.8	202	
160	178	214	207	507	193	2,118.2	18.1	824.3	294.6	14.4	100.0	88.9	382.6	128.7	217.8	203	
210	206	169	163	778	157	211.6	2.7	47.7	72.2	2.7	10.2	18.7	27.3	7.0	31.3	204	
215	223	227	144	523	228	273.5	5.3	68.2	89.1	1.0	11.3	18.7	28.8	8.5	30.0	205	
147	185	128	121	416	161	846.7	1.6	236.8	66.2	55.8	103.8	18.4	120.0	40.4	150.5	206	
158	104	62	73	516	156	1,470.6	11.5	326.0	204.8	165.4	20.2	101.3	282.2	75.5	217.5	207	
214	127	165	154	523	158	246.8	1.3	22.1	77.7	11.5	12.1	17.7	41.1	12.4	30.6	208	
170	124	167	174	520	177	268.2	6.3	71.8	98.2	5.5	21.3	21.7	63.0	22.0	60.0	209	
150	20	169	66	528	159	278.2	6.1	169.2	24.7	24.0	13.8	10.1	60.1	14.4	45.5	210	
				521	170	31,396.9	446.0	5,761.6	6,688.6	1,036.9	2,203.5	2,507.1	5,682.6	1,573.9	4,799.8	211	
				791	170	11,193.8	1,027.8	2,831.7	3,388.6	543.2	610.8	648.8	1,588.8	386.9	1,301.8	212	
97	88	62	164	445	159	229.6	1.1	28.8	28.8	3.9	14.4	24.2	58.3	18.0	40.7	213	
103	119	161	285	153	200.4	4.5	51.0	37.7	1.1	26.0	27.5	72.2	24.4	44.8	214		
92	15	82	367	168	156.5	1.7	61.4	6.4	1.1	10.5	22.5	21.2	7.7	11.3	215		
125	127	128	126	158	151.4	7.0	325.8	44.6	1.0	26.8	20.2	22.6	96.1	22.6	126.5	216	
27	28	54	412	155	8,672.2	12.6	746.3	728.4	62.4	264.8	320.7	722.0	206.0	623.0	217		
51	24	77	142	415	152	119.8	6.9	64.1	23.8	1.5	17.2	17.5	42.1	12.1	32.2	218	
153	145	198	503	163	318.3	2.7	166.0	26.8	1.5	11.8	22.9	42.1	7.0	36.5	219		
223	211	230	522	169	265.9	5.8	42.5	23.8	3.3	14.5	21.6	22.7	8.1	44.5	220		
152	120	209	522	163	281.1	2.2	77.3	84.1	1.1	12.3	21.4	21.5	0.7	34.4	221		
108	113	126	191	445	152	1,428.5	8.3	326.3	235.3	73.1	78.0	140.4	203.0	55.5	222.8	222	
				525	152	7,729.5	62.7	1,001.7	1,335.1	146.1	511.0	679.6	1,400.1	455.4	1,192.6	223	
				267	152	8,177.1	145.4	1,104.9	811.6	314.0	321.7	384.7	78.2	151.7	637.5	224	
96	106	29	30	584	160	2,800.0	18.7	472.1	1,222.0	20.7	268.0	122.1	505.7	190.7	585.1	225	
123	117	161	110	546	161	977.5	15.4	261.7	70.9	71.7	80.0	58.5	128.5	34.0	104.8	226	
106	63	106	212	602	158	490.4	2.9	79.4	163.1	2.0	34.8	37.7	89.5	15.8	70.2	227	
126	121	113	147	564	167	1,112.0	20.9	204.4	137.3	6.5	65.2	74.1	214.1	49.6	140.0	228	
104	14	50	564	160	278.2	1.7	120.8	40.8	1.6	62.8	63.1	132.0	24.8	249.1	229		
10	17	5	2	446	160	27,720.2	76.6	2,720.2	9,683.0	190.3	1,316.3	1,312.4	1,704.4	5,228.6	5,228.6	5,228.6	230
124	145	121	123	523	165	501.0	71.4	86.3	112.8	5.5	33.3	22.0	84.8	12.4	52.8	231	
44	28	64	206	520	163	824.2	34.8	247.9	183.2	20.3	52.9	33.8	120.8	25.7	54.4	232	
24	59	59	40	403	169	3,206.0	34.3	423.5	807.7	3.3	226.3	300.1	328.8	206.0	204.3	233	
11	2	1	15	416	142	445.1	.2	82.7	24.1	2.4	40.7	44.3	79.0	20.1	142.0	234	
99	50	66	112	440	160	2,326.2	64.8	320.8	247.2	1.7	148.2	164.5	362.8	36.9	208.5	235	
160	165	166	523	169	442.7	23.3	117.8	88.0	.6	23.4	21.7	69.9	21.7	53.5	236		
28	24	29	444	162	841.8	191.7	367.2	58.7	5.4	31.0	38.3	106.3	22.1	86.0	237		
151	157	156	472	145	2,700.4	149.8	770.7	406.7	50.1	164.9	168.8	418.8	35.9	424.8	238		
98	76	85	461	162	4,022.7	42.8	1,077.8	682.2	6.3	245.2	186.0	548.4	107.0	577.8	239		
47	100	4	2	380	163	12,376.1	38.3	2,188.1	2,188.0	23.9	704.1	1,433.8	2,229.6	97.3	2,080.1	240	
4	13	26	25	506	163	3,428.1	26.1										

EXAMPLES OF AVAILABLE UNPUBLISHED DATA FOR LOCAL AREAS

Tables 5.00 and 5.01.—Personal Income by Major Sources and Earnings by Broad Industrial Sector, Boston, Massachusetts SMSA

	Table 5.00 (thousands of dollars)							Table 5.01 (percent of United States)						
	1920	1930	1939	1942	1945	1948	1950	1959	1960	1961	1962	1965	1968	1969
Total personal income.....	2,749,885	5,671,633	8,336,164	9,569,764	11,330,846	14,588,551	16,817,897	3,2045	2,3424	2,1764	2,1333	2,1148	2,1395	2,1244
Total wage and salary disbursements....	1,002,254	3,166,222	5,888,272	6,741,024	7,811,824	10,045,270	10,882,122	3,3020	2,3094	2,2910	2,2056	2,1038	2,1845	2,1581
Other labor income.....	15,782	86,063	240,704	202,217	369,061	473,760	531,018	2,7080	2,1754	2,1816	2,1036	1,7606	1,8110	1,8110
Proprietors' income.....	272,281	417,072	640,709	711,408	818,586	956,938	1,005,488	1,0042	1,2744	1,3845	1,4198	1,4437	1,5003	1,6042
Farm proprietors' income.....	8,248	24,728	17,281	10,342	17,580	15,924	17,580	1,1860	1,1832	1,1800	1,1850	1,1106	1,0771	1,0771
Nonfarm proprietors' income.....	264,241	432,944	629,518	692,194	880,070	956,944	1,017,038	2,0406	1,8891	1,7882	1,6000	1,0138	1,8281	1,8281
Property income.....	781,858	713,480	1,111,548	1,300,840	1,740,636	2,285,973	2,528,700	4,1302	4,6345	2,2603	2,1064	2,2004	2,3231	2,3706
Transfer payments.....	41,722	371,183	612,312	740,532	802,604	1,233,828	1,432,600	2,7889	2,4627	2,2960	2,2248	2,1718	2,1727	2,2012
Less: Personal contributions for social insurance.....	4,462	63,080	171,321	238,331	300,800	488,828	502,887	3,2029	2,2350	2,1648	2,2186	2,1806	2,1705	2,1856
Total earnings.....	1,950,547	4,050,659	8,225,965	7,744,767	8,899,307	11,476,617	12,414,626	2,1543	2,1795	2,1506	2,1607	2,0681	2,0731	2,0731
Farm earnings.....	10,026	40,078	30,204	30,838	28,830	26,145	28,302	2,0773	2,2482	2,144	1,930	1,600	1,400	1,485
Total nonfarm earnings.....	1,086,612	4,010,781	8,745,901	7,714,008	8,970,327	11,400,532	12,290,220	2,2975	2,3640	2,2417	2,2368	2,1073	2,1669	2,1377
Government earnings.....	151,348	512,775	106,138	1,004,749	1,300,624	1,000,450	1,100,947	3,0003	2,4157	2,0300	1,8653	1,7803	1,7480	1,6016
Total Federal.....	31,298	218,058	906,025	450,809	487,168	531,240	608,317	2,4038	2,0180	1,0170	1,8208	1,6630	1,5514	1,5514
Federal civilian.....	26,585	189,828	263,072	310,388	359,823	448,267	478,408	2,4832	2,2883	2,0212	1,8128	1,9145	1,8500	1,8419
Military.....	5,213	68,152	144,644	130,618	136,345	183,030	189,011	2,0544	1,6582	1,6620	1,4790	1,2826	1,1702	1,1456
State and local.....	110,448	263,728	404,510	614,743	773,524	1,038,084	1,112,630	3,5343	2,8263	2,1268	2,0514	1,0073	1,0346	1,2444
Private nonfarm earnings.....	779,288	3,405,067	5,842,404	6,449,310	7,723,034	9,781,102	10,900,370	3,3186	2,2465	2,2783	2,1829	2,2257	2,2151	2,2151
Manufacturing.....	657,977	1,251,280	2,140,755	2,371,011	2,406,079	3,163,857	3,325,227	3,4845	3,114	2,2004	2,3378	2,6118	1,0606	1,0467
Mining.....	1,420	3,612	4,723	4,001	5,461	4,735	4,687	0,6855	0,7003	1,0255	1,0000	1,1116	0,6866	0,7022
Contract construction.....	123,630	246,108	304,315	441,280	407,300	601,900	767,828	3,3302	2,876	2,0263	2,1460	2,1087	2,0561	2,0561
Trans., communication, and public utilities.....	182,266	295,000	478,426	623,724	606,162	731,623	806,170	2,4610	1,9346	1,8642	1,8682	1,9423	1,8164	1,8167
Wholesale and retail trade.....	446,000	861,700	1,281,904	1,459,824	1,649,021	2,051,406	2,206,211	3,0640	2,4946	2,2515	2,3289	2,2590	2,2456	2,2456
Finance, insurance, and real estate.....	144,200	248,000	475,363	580,800	637,800	879,538	891,063	2,7803	2,6808	2,0494	2,9724	2,8731	2,8869	2,8861
Services.....	308,800	543,103	1,058,404	1,298,117	1,049,700	2,286,093	2,007,272	3,0108	2,0306	2,0378	2,0116	2,7534	2,8379	2,8993
Other.....	6,338	24,330	34,847	28,023	32,326	37,385	30,375	2,8139	3,3466	2,4821	2,4378	2,4100	2,3360	2,3360

Tables 5.02 and 5.03.—Personal Income by Major Sources and Earnings by Broad Industrial Sector, Boston, Massachusetts, SMSA

	Table 5.02 (percent change)							Table 5.03 (percent of total personal income)						
	1939-50	1940-50	1950-59	1950-62	1950-62	1963-66	1963-68	1963-69	1963-70	1969	1969	1962	1968	1969
Total personal income.....	-15	128	64	16	245	8	9	8	40	180,00	180,00	180,00	180,00	180,00
Total wage and salary disbursements.....	-11	135	60	14	306	3	9	8	30	60,45	62,74	70,70	70,46	68,00
Other labor income.....	9	407	177	21	1,781	12	1	12	44	1,17	2,89	3,06	3,20	3,28
Proprietors' income.....	-20	118	35	16	161	2	8	6	23	9,01	9,42	7,77	7,44	7,23
Farm proprietors' income.....	5	153	-29	13	132	7	32	10	-1	.30	.26	.21	.20	.16
Nonfarm proprietors' income.....	-20	116	20	18	162	3	8	6	23	9,01	9,42	7,56	7,23	7,06
Property income.....	-32	37	56	18	72	8	13	10	45	22,71	14,07	15,36	15,40	16,76
Transfer payments.....	140	249	65	21	1,751	3	14	11	68	1,15	7,22	7,36	7,34	8,06
Less: Personal contributions for social insurance.....	304	246	168	23	5,020	24	13	16	94	1,120	2,305	2,305	2,307	2,306
Total earnings.....	-12	135	67	14	297	8	9	8	38	70,84	79,87	81,26	80,46	79,49
Farm earnings.....	-14	133	-21	1	54	8	13	8	-2	72	70	36	32	18
Total nonfarm earnings.....	-12	134	68	14	200	8	0	8	38	70,24	70,68	81,80	80,48	79,24
Government earnings.....	64	106	76	18	604	8	12	12	41	6,50	10,11	10,34	11,46	11,26
Total Federal.....	244	109	87	10	1,311	9	11	11	37	1,16	4,32	4,91	4,70	4,23
Federal civilian.....	244	92	75	18	1,068	7	8	7	36	1,07	2,98	3,17	3,16	3,03
Military.....	92	647	112	-3	2,528	12	18	4	39	10	1,34	1,76	1,46	1,29
State and local.....	16	112	68	24	416	7	12	4	44	4,24	6,70	5,94	6,43	6,83
Private nonfarm earnings.....	-18	146	67	14	274	8	8	8	29	21,38	24,87	20,78	24,70	21,05
Manufacturing.....	-23	178	72	10	303	10	4	6	5	2,76	3,06	3,06	3,06	2,73
Mining.....	-70	205	70	-5	217	-7	4	9	-1	14	4,45	5,08	4,78	4,01
Contract construction.....	-34	212	61	12	287	4	9	11	38	6,00	5,92	5,72	5,47	4,98
Trans., communication, and public utilities.....	-16	117	61	10	222	7	4	4	11	33	10,24	17,20	15,39	15,08
Wholesale and retail trade.....	-7	112	41	14	224	7	8	8	43	4,25	4,80	5,85	5,54	5,68
Finance, insurance, and real estate.....	-20	116	34	14	224	7	10	8	43	6,25	6,55	6,55	6,55	6,68
Services.....	-10	116	29	22	250	10	14	12	55	11,23	14,71	12,59	14,57	16,20
Other.....	7	230	2	12	425	8	3	3	10	4,48	5,30	5,30	5,20	5,28

Tables 5.04 and 5.06.—Location Quotient of Earnings by Broad Industrial Sector, Boston, Massachusetts, SMSA

	Table 5.04 (percent of total earning)							Table 5.06 (ratio)						
	1920	1930	1939	1942	1946	1948	1950	1920	1930	1939	1942	1946	1948	1950
Total earnings.....	100,00	100,00	100,00	100,00	100,00	100,00	100,00	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000
Form earnings.....	1,02	.99	.45	.40	.32	.28	.23	.0003	.1136	.1004	.0048	.0788	.0731	.0708
Total nonfarm earnings.....	98,93	98,81	98,55	98,80	98,77	98,77	1,1108	1,0847	1,0422	1,0321	1,0300	1,0266	1,0212	1,0110
Government earnings.....	7,76	12,45	13,33	12,75	14,01	14,65	14,34	1,0472	1,1116	1,0441	1,0268	1,0258	1,0254	1,0254
Total Federal.....	1,64	5,41	6,83	5,81	5,41	5,81	5,38	.8156	.0206	.0202	.0202	.0202	.0202	.0202
Federal civilian.....	1,38	2,73	3,80	4,01	3,00	4,01	3,88	.8156	.0206	.0202	.0202	.0202	.0202	.0202
Military.....	.27	1,48	2,13	1,89	1,92	1,89	1,53	.8						